Madras Library Association Publication Series, 24

Ranganathan Series in Library Science, 2

CLASSIFIED CATALOGUE CODE

S R RANGANATHAN

MADRAS LIBRARY ASSOCIATION

Publication Series

The following books only are still available

- 20 Library Legislation Hand-book to the Madras Library Act by S R Ranganathan, 1952
- 21 Library Science in India ed by K Chandrasekharan, 1953.
- 22 Colon classification, V 1, Basic classification, by S R Ranganathan, ed 5, 1957
- 23 Five laws of library science by S R Ranganathan, ed 2, 1957
- 24 Classified catalogue code with additional rules for dictionary catalogue code by S R Ranganathan, ed 4, 1958.

Available with:

- 1 Madras Library Association, Sami Pillai Street 4, Madras 5.
- 2 George Blunt and Sons, 100 Great Russel Street, London W C 2

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- 1 Library movement in India ed by P N Kaula, 1958 (Published by the Delhi Library Association)
- 2 Classified catalogue code with additional rules for dictionary catalogue code by S R Ranganathan, ed 4, 1958 (Published by the Madras Library Association).

CLASSIFIED CATALOGUE CODE

WITH ADDITIONAL RULES FOR DICTIONARY CATALOGUE CODE

BY S R RANGANATHAN



MADRAS

MADRAS LIBRARY ASSOCIATION

LONDON G BLUNT & SCNS

 Ed
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 1934

 Ed
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 1945

 Ed
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 1951

 Ed
 4
 1958

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TO THE MEMORY OF R KRISHNASWAMY RAO THE FIRST COLLEAGUE IN CATALOGUING

the Five Laws of Library Science

- 1 Books are for use
- 2 Every reader his book.
- 3 Every book its reader.
- 4 Save the time of the reader.

 Corollar: Save the time of the steff.
- 5 A library is a growing organism.

प्रन्थालय-शोल-५इ-सूत्रोणि

अन्यारुपी तदातीने पश्चत्री परायनः।
अन्या क्रियेद्वन्पति च त्रेम्यः स्वं स्वतान्तः॥
अन्या क्रियेद्वन्पति च त्रेम्यः स्वं स्वतान्तः॥
अन्यद्वाः तत्र्यं शेषेद्वन्यारुपी निरूपेव च।
व्यविन्धाः प्रविन्द्यारिः पश्चत्री तवा व्यवेद्॥

CONTENTS

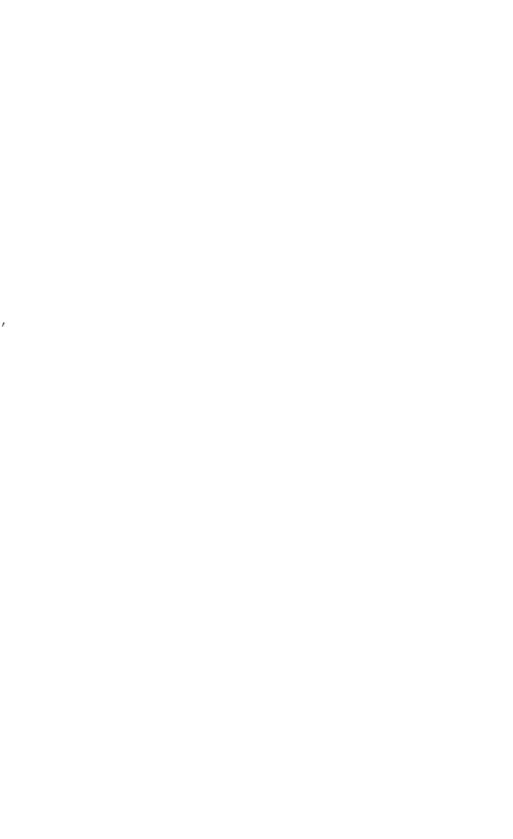
Part 0 Preliminary

Ch	ap	Page	Chap	age				
01	Genesis, Development and Conspectus	11	05 Language and Transliteration06 Evolution of the Catalogue	67 70				
02	Canons of Cataloguing	25	07 Style of Writing	77				
		49	-	88				
	Normative Principles Articles and Contractions	49 65	08 Arrangement of Entries	00				
04								
	Pa	rt 1 Tei	rminology					
11	Work	99	15 Catalogue and Entry	158				
12	Author and Collaborator	106	16 Sections of Entry	175				
13	Document	117	17 Heading	177				
14	Conflict in Authorship	142	18 Name-of-Person	185				
	Part 2 Rendering of Names							
21	Personal Name	225	25 Conference	249				
22	Geographical Name	230	26 Title	252				
23	Government	236	27 Series	258				
24	Institution	244	28 Pseudo Series	261				
	Part 3	Class]	Index Entry					
31	Terminology of Classification	265	35 Rendering of Class Index					
	Terminology of Chain Proce-		Heading	295				
	dure	274	36 Class Index Entry	298				
33	Examples of Chain and Link	278	37 Examples of Class Index					
34	Choice of Class Index Head-		Entries	301				
	ıng	291	3D Modifications for Dictionary					
	_		Catalogue	312				
	Part 4 Cro	ss Refer	rence Index Entry					
40	Structure and Types	323	43 Pseudonym-Real-Name Entry	334				
	Alternative Name Entry	326	44 Editor-of-Series Entry	336				
	Variant-Form-of-Word Entry	331	45 Generic-Name Entry	338				

Part 5 Single-Volumed Simple Book

Ch	ap	Page	Chap	Pago						
51	Source for Main Entry Main Entry Cross Reference Entry	345 347 388	53 Book Index Entry 5D Dictionary Catalogue	391 402						
	Part 6 Composite Book and Multi-Volumed Book									
	Ordinary Composite Book Artificial Composite Book	409 415	63 Multi-Volumed Book	419						
	Part 7 Periodical Publication									
71 72 73	Complexities Simple Periodical Publication Irregularity in Volume-Number Interrupted Publication Change of Title and Sponsor	448 450	 75 Amalgamation 76 Splitting Up 77 Supplement 78 Combination of Complexities 7D Dictionary Catalogue 7Y Desiderata 	462 468 471 474 480 485						
	Part 8 Catalog	nes and	Lists of Other Kinds							
81	Supplement to the Code Union Catalogue of Books Union Catalogue of Periodica Publications	491 501 al 508	83 National Bibliography 84 Abstracting Periodical	531 550						
	Glossary Bibliography Index			569 583 589						

Part 0 PRFLIMINARIES



CHAPTER 01

GENESIS, DEVELOPMENT, AND CONSPECTUS

011 Genesis

0111 SENSE OF REVOLT

THE Classified Catalogue Code owes itself to the sense of revolt induced in the mind while learning cataloguing in 1924-25, in the School of Librarianship of the University College in London. The first cause of revolt was the method of teaching used. Each rule of the Anglo-American Code was taken by itself, to be put into rote-memory as if it were. No attempt at answering the what, the why, or the how of it. No attempt to present the rules as a system. No attempt at studying an alternative code and comparing their relative merits. The second cause was the nature of the Code taught. It was the Anglo-American Code (1) of 1908. Its skeleton nature, its mixing up the author entry and the subject entry, lack of unity in many of its rules a serious drawback in the drafting of a Code all these added to the result There was also a third cause. The volumes of the Classified Catalogue of the Carnegie Library of Pittsburgh and of the Mitchel Library of Glasgow were fascinating. Copies of these were available in the library of the

level. The Classified Catalogue Code was, however, shaping itself unexpressed, below the conscious level, except while teaching cataloguing, till 1933 the year of publication of the Colon classification.

0113 First Formulation

After the Colon classification (2) came out, the catalogue-valve between the conscious and the subconscious opened out. The simmering of the Classified Catalogue Code began within the mind. I had to go to Calcutta. It was a railway journey of 38 hours. I said to Sivaraman, "Put into my bag plenty of 5×3 slips and a few sharpened pencils" During the 20 hours of daylight in the forward journey and an equal extent of time in the return journey, the rocking of the train, the utter absence of distraction by any printed stuff, and the solitude in the railway compartment, helped concentration Un-interrupted recording of the flow of the rules of the Classified Catalogue Code was the result Some of the rules brought their commentaries in their train On return to Madras, these were intellectually reviewed by all the three of us. These were checked up and polished Examples were provided The press-copy was typed This was the development of the First Formulation of this Classified Catalogue Code

012 Advent of Scientific Method

The next stage in the development of the Classified Catalogue Code was conditioned by the advent of scientific method.

0121 ENDLESS CYCLE

In scientific method, there is a never-ending succession of cycles.

- 1 From individual experiences, through generalisation, to empirical laws derived from them, with the aid of induction and normal equations,
- 2 Through their reduction to a few normative principles, with the aid of imagination and/or intuition;
- 3 Through deductive laws or canons derived from the normative principles with the aid of methods of inference and semantics,
- 4 Through fresh individual experiences not conforming to them;
 - 5 Back again through another cycle; and
 - 6 So on, without end.

0122 Establishment of Cycle

Such a cycle of development has now been established in cataloguing. Therefore, both the teaching of cataloguing and the framing of Catalogue Code can have the benefit of normative principles. New types of reading materials, apparently transcending the capacity of the existing rules of a Catalogue Code, may be catalogued by a proper interpretation of its rules. If this is not adequate, the rules can be amended or extended with the aid, and as a necessary implication, of the normative principles. When the cumulated unconscious shift in the social purpose of the library calls for an altogether different kind of

library service, organisation, and technique, and the current ones stand abandoned by sheer folk-force, new normative principles should replace the old ones. And the cycle should be started again.

0123 CRITICAL STUDY OF CODES

A critical examination of a Catalogue Code can be made with the aid of the normative principles So also can be made a comparative study of several Catalogue Codes. Lastly, any Catalogue Code can be rectified in their light.

0124 VERBAL APPARATUS

The success of critical or comparative study will depend on the verbal apparatus used to express thought and communicate it The verbal apparatus should not create "noise" in the process of communication. It should not do so even in self-communication. Grossly disturbing noise is usually caused by the presence of homonyms and synonyms in the verbal apparatus Even more dangerous and virus-like is the subtle difference in the shade of meaning of a word or phrase, due to slight shift in undertones and overtones. To minimise this, we should begin any discipline with the establishment of a special, agreed, dry-as-dust terminology without even the slightest touch of But such a special terminology will have to begin with some undefined terms These should be clearly stated Again the meta-language with which we handle the special terminology both at the stage

of definition and the later stages of development of thought, should be closely watched, if it is also drawn from the same natural language as the terminology itself. This is so in the discipline of cataloguing to-day. The special terminology should become spontaneous and instantaneous. Its use should be as much the result of reflex action as that of mother-tongue. This is an essential factor in scientific method.

0125 First Approximation to Scientific Method

The first application of such a scientific method to Cataloguing and to Catalogue Code was made in 1937 Between 1934 and 1937 some of the rules of the Classified Catalogue Code came up for critical examination from time to time, both in classroom discussion, and in staff-meetings to consider problem-books in cataloguing. On the anvil of such. critical discussions, certain normative principles of cataloguing took shape. These were different from the five Laws of Library Science Indeed, they were all implications of these Laws. They were also different from the normative principles common to all spheres of human action and thought The special normative principles were called Canons of Cataloguing. These were the product of impersonal intellectual grind during the prolonged earlier stages, and of imagination with a touch of intuition at the difficult final stage I had the unusual privilege of continuously subjecting my Classified Catalogue Code and the other

codes to a severe semantic analysis and check-up in the pure intellectual plane—in the class-room and in staff-meetings. This helped the formulation of the Canons, and it also led eventually to the setting up of the scientific method in the Discipline of Cataloguing—The experience of this first attempt was recorded in *Theory of library catalogue* (3) in 1937.

013 First Comparative Study

It was late in 1937 The press-copy of the Theory was lying on the table. To write or not to write to the Vice-Chancellor for formal permission to print it that was the question A sullen mood for total withdrawal from intellectual work and retirement from office was undermining enthusiasm and zest Natesa Ananda, a spiritual friend, took me for an all-night vigil He counselled persistence in the work on hand A new spiritual guide appeared suddenly He was Purohit Swami He had considerable experience both before and after enlightenment. He had just then returned from Ireland after spending some years with W B Yeats He administered a genial warning said "Salvation can come only by dogged pursuit of the allotted work in society, with neither emotional attachment nor revulsion" This corrective worked in the mental plane for about twenty-four hours came suddenly a physical aid in the form of a postal It contained a mimeographed copy of the draft of the Rules for the preliminary second edition

of the Anglo-American Code Along with it came also a letter from Rudolph Gjelsness, chairman and editor-in-chief of the Catalogue Revision Committee of the American Library Association He asked for comments on the Draft Rules The next few hours were turned on them Many inconsistencies were seen Some faults were detected But there was no agreed Terminology or Canons of Cataloguing, in terms of which the comments could be put across to a far-off correspondent precisely and briefly through a letter The new Canons came in handy to make a comparative study of the draft of the second edition of the Anglo-American Code and the Classified Catalogue Code These events, the close sequence of them, and the advice from spiritual friends at the nick of time led to a decision to publish the Theory of lıbı aı y catalogue

014 Second Comparative Study

The Heading and canons (4) was a second approximation to the application of Scientific Method to cataloguing. The Cycle of Scientific Method having been formed in this field, this second approximation began with a Chapter on Terminology and another on Normative Principles. Then the several topics in the Choice and Rendering of Headings were taken up successively. The corresponding rules in the five chosen codes the Anglo-American Code, the Classified Catalogue Code, the Cutter Code (5), the Prussian

Instructions (6), and the Vatican Code (7) were examined critically and comparatively. This demonstrated the convenience, if not the need, for having an International Standard for the Title-Page and its Overflow, with special reference to Supplement to Author-Statement Finally came a peep into the problems of an International Catalogue Code

015 Corrective of the Class-Room

The Classified Catalogue Code has been used by me to teach the subject even from the time it was in the first draft stage. It is still being used both in teaching theory and in practical cataloguing. This is an unusual privilege I have had to be an author and at the same time to teach one's own book to growing minds. This gave me a great chance to discover the flaws in the book Here is a picture of a situation in the class-room The class as a whole critically examines the catalogue cards written in the practical hours. The "accuser" as well as the "accused" student should cite the appropriate rule from the Classified Catalogue Code in support of every statement of his. The classroom looks like a Court of Law. This method of teaching puts the Classified Catalogue itself "on trial" in this Court This has happened for nearly twenty-five years A few trivial flaws thus come to be spotted out from time to time These are removed in the subsequent edition. This is a continuing process

016 Resilience of Sutra Style

The Rules in the very first edition made some approximation to the Sutra (aphorism) style of exposition This style is the one used for basic codes and texts in Sanskrit tradition. This style is extremely sensitive to the principle of "atomic unit-thought" in the construction of a rule. However, drafting in English does not allow thorough atomisation. far as it goes, it proves useful in applying the rules to refractory title-pages with the aid of the Rules of Interpretation. The ruthlessly analytical mesh, holding the rules of the Classified Catalogue Code, invests the code as a whole with a resilience of another kind. Books appear off and on with cataloguing features beyond the capacity of the existing rules, even with the prop provided by the Rules of Interpretation. A few books with one or other of such new features have come out in recent years This will continue for ever. Hitherto, it has been easy to interpolate the necessary new Rules consistent with the old ones in the right place in the Code Three such new Rules have been absorbed by the Classified Catalogue Code during the last twenty-five years without any disturbance to the existing rules. These concern Pseudo-Series, Associated Book, and Merger Book.

017 Successive Editions

0171 EDITION 1

Edition 1 was published in 1934 as volume 4 of the Publication Series of the Madras Library Association (8).

This edition furnished the members of the staff of the Madras University Library with a firm Code to do their day-to-day cataloguing work and to make full use of all the entries in the eard catalogue in giving reference service to readers. Perhaps, it happened to be the first available complete Classified Catalogue Code in printed form. It was pronounced by Sayers to be "by far the largest contribution to the subject" (9)

0172 Edition 2

In 1938, the Canons of Cataloguing were first enunciated These were applied to a critical examination of this Code. The symbiosis between Classification and Cataloguing was discovered at the same time It was brought out by the Chain Procedure invented at that time to derive Class Index Entry from Class Number. These ideas were incorporated in the next edition (10) which came out in 1945. The Theory of library catalogue (11) contained also a Theory of Alphabetisation This theory separated the "Legislative phase" and the "Executive phase" in alphabetisation This led to the formulation of the Rules for the Style of Writing and those for Alphabetisation, in close correlation to one another This, in its turn, led to the formulation of the Gestalt Theory of Alphabetisation. Edition 2 incorporated these new ideas also (12)

0173 EDITION 3

Edition 3 (13) came out in 1951 It included Rules for a Union Catalogue of Periodical Publications and

Rules for an Abstracting Periodical (14) This edition provided also an English-Sanskrit Glossary of Cataloguing Terms (15) to form the basis for cognate terminology in the several Indian languages. This was made possible by the Hindi version of the Code (16), with Rules in Sanskrit Sutras, which was also printed about the same time

0174 EDITION 4

The present edition is largely the effect of the second round of the critical study of cataloguing problems embodied in the Heading and canons (1955). It seeks to implement the lay-out for a catalogue code arrived at in that book. It has added the supplementary rules needed in the building of a National Bibliography It has separated the problems of the determination of the authorship of a document, the choice of headings, and their rendering, and prescribed the rules for them in independent chapters. It has made some changes in the Style of Writing headings and the corresponding changes in the Rules for Alphabetisation The corrections suggested in the Heading and canons have been incorporated This edition has further eliminated the need for a separate Dictionary Catalogue Code The necessary alternative rules for a Dictionary Catalogue Code are given in appropriate places in this book itself They are only a few

018 Conspectus

This edition is thus greatly different from the earlier editions. It is in 8 parts Part 0, entitled

"Preliminaries", lays down the Canons of Cataloguing and the other normative principles which are of help in building a Catalogue Code The later chapters of this part deal with specific problems peculiar to a Code which takes English to be the Favoured language in cataloguing Then follows the Part on Terminology of Cataloguing The Cataloguing Terms are developed in a systematic way They are all English terms. they can form the basis for the corresponding terms in any other language Incidentally Chapter 14 of this Part deals with the resolution of the Conflict in Authorship, which breaks the back of many a Catalogue Code. Part 2 deals with all kinds of problems which arise in the Rendering of the Headings in Entries, in such a way that homonyms are avoided Part 3 is similarly devoted to the establishment of Subject Headings by Chain Procedure The remaining five parts virtually reproduce the contents of chapters 1 to 8 of edition 3. A more detailed conspectus is presented by the Contents-Pages

CHAPTER 02

CANONS OF CATALOGUING

- 020 Canons of Cataloguing. The specific normative principles applicable to cataloguing that is, to the
- 1 Drafting of a Catalogue Code including the formulation of each rule,
- 2 Interpretation of the rules to meet new situations brought up by a particular document or by changes in the practice of book production; and
- 3 Provision of suitable guidance for cataloguing work

There are 8 Canons of Cataloguing isolated so far Some of them were formulated for the first time in my *Theory of library catalogue* (17) They were further added to and elaborated in my *Heading and canons Comparative study of five catalogue codes* (18) The Canons are stated below with brief comments.

021 Canon of Ascertainability

- 0210 Canon of Ascertainability. The principle prescribing that the choice and rendering of
 - 1 The main entry and each added entry; and
- 2 The heading and every other section in any entry should be determined by the information found in the title-page of the document catalogued and its over-flow

pages, the only exception being the Cross Reference Index Entry, which is a General Added Entry.

- 0211 In the case of an Ordinary Composite Book, the generic contents-page also may be used as a supplementary source
- 0212 In the case of an Artificial Composite Book, the title-page of each constituent document may be used as source.

0213 Internal Inconsistency

Some of the internal inconsistencies of existing catalogue codes are traceable to their being obliged to step out of the title-page and its over-flow, and going into the market place so to speak, in search of data for the choice and rendering of headings of even specific entries

0214 FAILURE OF TITLE-PAGE

Unfortunately, the title-page and its over-flow have not yet begun to give all the data needed for making the main entry in the catalogue. Nor has the Cataloguing Profession exerted itself till now in persuading the book-trade and the authors to do the needful in the matter.

0215 STEADY CHANGE IN TITLE-PAGE

It must however be conceded that the design of the title-page and its over-flow has been in the flux all along. During the last one or two centuries, sheer folk-force has led the title-page and its over-flow to evolve towards being a complete repository of the cataloguing elements of a document. Its evolution has been described in detail in my Social bibliography. Physical bibliography for librarians (19). The title-page is a gift of the early printers. It has been exploited in succession by patrons, publishers, and authors. It is open to cataloguers too to exploit it. Exploitation here means not only using the information given in the title-page, but also endeavouring to make the title-page and its over-flow carry all such information as the cataloguer needs but is not at present given in them

0216 RECIPROCITY

In other words, the influence between the title-page and the cataloguing profession should be reciprocal. Each should enrich and help the other. To make this possible, the title-leaf and its over-flow leaves in the material plane and the Canon of Ascertainability in the idea plane—ie, the plane of normative principles—should be made the sheet-anchor of any Catalogue Code. The purpose of the commentaries in Sections 13231 to 13238 is just to plead for the establishment of such a reciprocity between the cataloguing profession and the book-trade, leading to the adoption of an International Standard for the title-page and its over-flow

022 Canon of Prepotence

0220 Canon of Prepotence The principle

- 1 that the Potency to decide the position of an entry among the various entries in a catalogue should, if possible, be concentrated totally in the Leading Section, and even there
- 2 that it should be concentrated, as much as possible, in the entry element, and further
- 3 that, if total concentration in the Leading Section is not possible, the minimum possible potency should be allowed to overflow beyond it to later sections, and
- 4 that even this spill-over should be distributed in the later sections in a decreasing sequence of intensity

0221 DISTRIBUTION OF POTENCY

The essence of a Library Catalogue is arrangement of entries. The entries get soited letter by letter or digit by digit, beginning with the very first of these found in an entry. The potency goes on decreasing lightwards and downwards, from the first letter or digit, in most of the scripts. Any mistake in the first letter or the

digit will therefore be fatal. The entry will be virtually lost in some far-off region of the catalogue. The range within which the entry may get lost goes on decreasing, as we move further on from the first letter or digit. The range is reduced to a reasonably small one, only by the time we reach beyond the end of the entry word, or of the entry element, or of the class number, as the case may be

0222 LIGHT FOR FRAMERS OF CATALOGUE CODE

The Canon of Prepotence yields an important deduced principle applicable to the choice of entry element in a multi-worded heading—ie, in the rendering of a multi-worded term chosen for use as heading—That principle is a statistical one

"The entry element should be chosen from among that class of words, occurring in the multi-worded term chosen for use as heading, that is more numerous than the other classes of words occurring in it"

For, the probability for the same word to be used as entry element in several headings is inversely proportional to the numerousness of the class from which the word is chosen, and the smaller this probability, the greater will be the concentration of potency in the entry element. This statistical principle is responsible unconscious though it might have been—for the choice of the family name as the entry element in rendering the name of a Western person in a heading It is the overlooking of this statistical principle that has vitiated the Anglo-American Code's perscription of place-name as entry element for Institution-Heading, in spite of its having accepted the place-name as the entry element in the name of a Government as improvised by cataloguing convention (20) This statistical principle plays some part, though again unconsciously, in the choice of entry element in the real title for title heading, as prescribed in the Prussian Instructions This statistical principle should be exploited fully in the framing of a Catalogue Code Its use will be demonstrated in Part 2, which is on the Rendering of Names

02221 Illustration from Name of Series

Here is an example of the application of this principle to Series-Heading Many universities and governments have established

their own series They are generally given common names, such as Publication series, Library science series, English series, Hindi series, Historical series, Economic series, Pamphlet series and so on These names do not have sufficient potency They often become homonyms To resolve the homonym and to increase the potency, the name of the university or the government or even a department of either may have to be added If the purpose be merely individualisation, the name can be added at the end But if the purpose is increasing the potency of the heading, the name should be added at the front While drafting the Classified Catalogue Code in 1933, I had not consciously seized the Canons of Cataloguing I was therefore unable to decide the issue on proper grounds Much of indeterminacy or inconsistency was the result It is only now, sixteen years after the Canons of Cataloguing were enunciated, that I am able to see this difficult issue lighted up by the Canon of Prepotence

0223 MORAL FOR THE CATALOGUER

The Cataloguer should prevent any casual error creeping into the Leading Section and particularly into the first word or the class number—and even more so the very first letter or digit—to be written at the very beginning of the Leading Section He must be aware that any error in writing the Entry Element or the Class Number carries a high penalty

0224 CALL NUMBER ENTRY

The Canon of Prepotence has its fullest sway in the Call Number Entry of the Classified Catalogue Even here, it is able to have its full sway, only if the Scheme of Classification in use has an individualising Call Number for every document Today, the only scheme that does so is the Colon Classification (22) If the Call Number is constructed according to that scheme, the Leading Section of the Main Entry is truly prepotent. All the potency of the entry, in respect of arrangement of entries, is concentrated in the Leading Section. Every other section in that entry is rendered impotent. In finding the position for a Call Number Entry in the catalogue cabinet, the Filing Cataloguer need never look beyond the Call Number in the Leading Section.

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CLASSIFIED CATALOGUE CODE 0225 DICTIONARY CATALOGUE

In respect of the Canon of Prepotence, the Classified Catalogue has an advantage over the Dictionary Catalogue For the Main Entry of the latter is an Author Entry However much the name of an author may be individualised, it may not individualise the document described in the entry For, the author might have written two or more documents Even if he has written only two, the entry is not individualised by the name of the author alone In other words, the potency is not concentrated in the Leading Section A part of it necessarily overflows into the title-section In finding the position for the Main Entry in the Catalogue Cabinet of a Dictionary Catalogue, the Filing Cataloguer will have often to look into the second and the later sections

0226 Specific Word Entry

A similar remark is applicable also to any specific word entry, be it of the Dictionary Catalogue or of the Alphabetical Part of the Classified Catalogue In every such entry, every endeavour is made by a Catalogue Code for the potency to be at its possible maximum in the Leading Section For example, the name of a person, occupying the Leading Section, is individualised by the addition of the necessary Individualising Elements to the name Similarly a geographical name in the Leading Section—be it as the name of a subject or as the name of a Government—is helped to carry the maximum possible potency, by the addition of the necessary Individualising Elements to the name

0227 Cross Reference Entry

In a Cross Reference Entry of a Classified Catalogue, the Leading Section has only a little potency For it is merely a class number, in most cases A good deal of potency necessarily flows into the Third Section, which gives the Locus The Filing Cataloguer will have to reach that Section in the Entry

0228 CLASS INDEX ENTRY

The Canon of Prepotence has its full sway in a Class Index Entry of the Classified Catalogue For there cannot be two Class Index Entries with the same Heading This is a result of the requirement that the artificial ordinal language of class numbers is expected to be so designed that it has no synonyms or homonyms (23) In other words, the Heading of a Class Index Entry individualises the entry All the potency, in respect of arrangement of entries, of a Class Index Entry is totally concentrated in its Leading Section—Its second section containing the directing words and its third section containing the class number are totally impotent—In finding the position for a Class Index Entry in the Catalogue Cabinet, the Filing Cataloguer need not at all look beyond the Leading Section

02291 Cross Reference Index Enery

The Canon of Prepotence is least respected by the Cross Reference Index Entry—be it in the Classified Catalogue or in the Dictionary Catalogue For, the Filing Cataloguer must look down to the last word in the last section of such an entry to find the correct position of it in the catalogue cabinet. In other words the potency, in respect of arrangement of entries, is distributed both in the first and the last sections of a Cross Reference Index Entry. The Filing Cataloguer will have to reach the Third Section of the Entry.

023 Canon of Individualisation

023 Canon of Individualisation. The principle that the name of any entity be it of a person, a geographical entity, a corporate body, a series, a document, a subject, or a language used as the Heading of a catalogue entry should be made to denote one and only one entity, by adding to it the necessary and sufficient number of Individualising Elements.

0231 FATAL RESULT OF HOMONYM

Homonym may prove fatal Tragic results have come out of homonyms In the epic *Mahabharata* the turning point in the Great War centres round the homonym "Aswathama" It was the name of a General as well as of an elephant on the side of one of

the belligerants When the elephant was killed, the words "Aswathama killed" were broadcast by the opposite belligerant. The other side took the name "Aswathama" to denote their General. This led to the demoralisation of that side and the ultimate victory of the other.

0232 HOMONYM DEFLECTS AN AUTHOR

Homonym may lead to serious results in a scholar's work. A traditional story, apocryphal though it might be, illustrates it Sankara, the great philosopher of mediaeval India, wished to write a commentary on the Sahasranama (book of thousand names) of Lalita (the Goddess-Principle) He asked his librarian to bring a copy of the Sahasranama But he brought the Sahasranama of Vishnu (the God-Principle) According to the tradition, Sankara ultimately saw the vision of Lalita telling him "It is I that took advantage of the homonymous nature of the title mentioned by you, and led your librarian to bring the other Sahasranama Write a commentary on it"

0233 HOMONYM SPOILS BOOK SELECTION

Homonym may lead to ridiculous mistakes Some years ago, the Board of Studies in English Literature recommended to the Madras University Library the purchase of a book entitled *Life of Johnson* It had taken it to be a biography of Samuel Johnson, the well-known man of letters But when the book arrived, it turned out to be the life of dog!

0234 HOMONYM IN INDOLOGY

By S Kuppuswamy Sastri

The following account of the way in which homonym dissipates research-potential into trivial work had been furnished by the late Mahamahopadhyaya Vidya-Vacaspati Professor S Kuppuswamy Sastri, Professor of Sanskrit and Comparative Philology in the Presidency College and Curator of the Government Oriental Manuscripts Library in Madras It is extracted from a note of his entitled Authorial polyonymy and homonymy in Sanskrit erature This note will be found in full in the first three editions of this book (24)

02341 Authorial Homonymy in Sanskrit Literature

In Sanskrit Literature, there are several instances of Authorial Homonym (the same name coming to be given to different authors)

This phenomenon presents many an interesting problem to the makers and students of Library Science, in their attempt to formulate the rules of library classification and cataloguing, not to speak of the various difficulties which they cause to the modern historians of Sanskrit literature Homonym comprises all the cases where mainly as a result of the ancient custom of naming persons after their ancestors, gods, goddesses, prophets, saints, distinguished authors, patrons and sometimes rulers, different persons have come to bear the same name In many of the cases of homonym, it is impossible to discover exactly all the underlying causes. Homonymous parallels are bound to cause even greater trouble and confusion in the sphere of library classification and cataloguing than in the investigation of crimes and settlement of legal Long-standing usage established by reliable evidence is certainly useful to a considerable extent in helping one out of difficulties It would be certainly worthwhile for any institution intended for the promotion of culture to undertake the preparation of a concordance to Authorial Homonyms in Indian literature. and this would afford ample scope for intelligent, interesting, and useful research for a number of scholars for a number of years

The following illustrations indicate the nature and complexity of the problems connected with Authorial Homonym. All the names given below are such as are expected to find a place in the classification of Indian literature

02342 Vyāsa

Vyāsa is one of the most famous names in Sanskrit literature. He is the reputed author of the *Mahābhārata* Several Purānas are attributed to one with the same name. The famous *Bhāshya* on the *Yoga-sūtras* called *Vyāsa-bhāshya*, is also believed to have been written by Vyāsa. Some later writers called Vyāsarāya and Vyāsatīrtha bore the name Vyāsa

02343 Vālmīki

Vālmīki is the author of the Rāmā) ana In later literature, a Tamil poet and a Prākrita grammarian came to be called Vālmīki In recent times, Subba Rao, retired Telugu Pandit of the Presidency College, came to be called Āndhra-Vālmīki for his Telugu Rāmāyana

02344 Gautama

Gautama is the author of the Nyāya-sūtras The founder of Buddhism, whose hagiological name is Siddhārtha, is also known by his gotra-name, Gautama Cataloguers have also to tale into account the name Gautama, borne by the author of an ancient Sūtra work of the Dharmasāstra literature (Gautama-dharma-sūtrām)

02345 Bad Errors

In library classification and cataloguing, the various problems connected with authorial homonym should be carefully and successfully tackled. Otherwise, bad errors are likely to vitiate the work of higher research. The following illustration, in this connection, may not be out of place. Aufrecht, on page 46 of his famous catalogue, confounds Ānandatīrtha (=Mādhavācarya=Pūrnaprajnā) with Ānandagiri (=Ānandajnāna). The former is the well-known Ācārya of the Dvaita School and the latter is the well-known scholiast of the Advaita School. This is an instance in which a homonymous part of two distinct names of two distinct authors has caused trouble.

02346 Inadequacy of Mere Names

This illustration will indicate the nature of the snares and pitfalls in the way of librarians who are engaged in library classification and cataloguing. The difficulties arising in this way from authorial homonymy in Sanskrit literature have to be surmounted necessarily with the co-operation of specialistic scholars in Sanskrit, until a reliable concordance as indicated at the end of Sec 02341, becomes available, for ready reference. One golden rule, however, which a librarian, who is concerned with the classification and cataloguing of any considerable collection of Sanskrit.

books, can easily remember and follow is—" Refuse to be guided by mere names"

0235 Dissipation of Research Potential

The unresolved homonyms of the past are dissipating much of the research potential among the Indologists of the world today Surely the time and energy of such eminent scholars could be put to better use, if the bibliographies and catalogues of the past had respected the Canon of Individualisation Research Potential is also dissipated by the failure of the past to have resolved Homonyms in the titles of books, as and when they appeared

0236 Safeguard the Future

The directive of the Canon of Individualisation is in the words, "Sufficient is the haim done by neglecting me in the past Provide safeguards against its recurrence at least in respect of the headings in the entries of the future documents. The safeguard is to resolve homonyms in headings by the addition of extra terms to the names proper. Call them Individualising Elements." One of the main purposes of the plan contained in sections 13231 to 13238 for an International Standard for the Supplement to Author Statement on the back of the title page of a book is to carry out this directive of the Canon of Individualisation. Many of the Rules in the chapters of Part 2 are turned on the prescription of Individualising Elements in the rendering of names in headings of catalogue entries.

024 Canon of Sought-Heading or Canon of Relevance

- 0240 Canon of Sought-Heading or Canon of Relevance The principle that the decision whether an entry
 - 1 with a particular type of heading, or
 - 2 with a particular choice for that heading, or
 - 3 with a particular rendering of that choice, or

4 whether a particular added entry arising out of it, should be based on the answer to the question, "Is reader or library staff likely to look for a book under the particular type or choice or rendering of heading or under the particular added entry"

0241 FLAIR AND FRIIDOM

The answer to this question is a matter of flair. The flair should be based on experience in Reference Service-ie, in eliciting from readers their requirements, and finding the appropriate documents for them Induction should be applied to the words usually brought up by readers in looking into the catalogue to choose their documents The flair should also be based on experience in Book-Selection Induction should be applied to the types of heading found necessary to help either in filling up gaps in the library collection or in avoiding un-intended duplication to be based further on the obligation of the Reference Section to give a reader alternatives to a document, when the one actually sought is not in at the moment. The alternative may be essentially the same as the one sought. For the same book might have appeared with a different title and the latter may be in the library Or, it might have been merged into another book in the library Or, it might be an extract from some other book which is on the shelf Reference Section will also have the obligation to produce to a reader all the documents associated with another document mentioned by him The apparent freedom given by the Canon of Sought-Heading should be used with great circumspection, care and *iudgement*

0242 EFFECT ON CATALOGUE CODL

The design of the Catalogue Code is itself largely guided by the Canon of Sought-Heading Several of the Rules are determinded by it. There are several elements on the title-page and its over-flow. The Canon of Ascertainability is indifferent as to which element can be allowed the claim to become a heading. All that it is concerned with is that no element outside the title-page and its over-flow should be allowed to become the heading of a main entry or any other specific or general book-entry. It is the business of the Canon of Sought-Heading to admit or reject the claim of any element in the title-page and its over-flow to become a heading. A trivial case of rejection is the claim of the year or the place of publication or of the name of the publisher Author-heading and subject-heading are the most popular among sought-headings. Collaborator-heading comes next in popularity Series heading also is sought.

0243 PSEUDO-SERIES AND ITS DISCOVERY

The concept of Pseudo-Series owes its origin practically to the Canon of Sought-Heading The question "What are the plays of Shakespeare with Variorum Edition?" was asked by a scholar The catalogue based on the 1934 edition of the Classified catalogue code or any other code current in that period, could not give an immediate answer to this question. Similar experiences accumulated through years while doing Reference Service. It was this that led to the concept of Pseudo-Series.

0244 EXTRACT AND ITS DEMAND

A reader may ask for a document It may have gone out on loan But an Extract from it may be on the shelf, as a separate document There is some probability for this Extract to satisfy his want But he will not be able to look for it under its own heading Because he may not know of its existence Therefore, when he looks for the original book under its own heading which he knows, he will be helped if there is a note in its entry with the information "a portion printed as" followed by the heading etc of each of the extracts from it, owned by the library Vice versa, the reader may know only of the Extract A note in its entry saying "Extract from " will help him to think of the original It may be of use to him He might not at all have thought of the original But this note will make him seek it This service should be done by the catalogue according to the Canon of Sought-Heading

0245 MERGER BOOK AND ITS DEMAND

Again, it was only in 1953 that the phenomenon of two or more books appearing merged into one book, at a later time, came

to our notice Here again the Canon of Sought-Heading prompted the framing of a Rule to meet the cataloguing problems of such Merger Books

0246 Cross Reference Indly Entry

The institution of the majority of cross reference index entries had its origin in the Canon of Sought-Heading. A reader might remember an author or a collaborator by only one of the names used by him as alternative names or variant forms of one and the same name, in different documents. Some of these may be real and some pseudonymous. This makes no difference in the problem being considered. Whatever be the name sought by the reader, the catalogue should inform him of all the documents written by him under other names too. The Canon of Sought-Heading recognised this fact. All such names are proper names. Only a few persons include in such alternative names. The claim of each name to be used as heading may therefore be admitted without undue disregard of the Law of Parsimony. Such is the verdict of the Canon of Sought-Heading.

0247 Subject-Heading and Chain Procedure

When the Rules of Chain Procedure were formulated for the first time in 1938 in *Theory* (25), the rules were crude. For, practically every significant digit in the class number was given the right to claim a Class Index Entry of its own. For example, in the class number L183, the digit 3 gave the class index heading. "Ear, Medicine." The digit 8 also gave the class index heading. "Head, Medicine." Again, the digit 1 too gave the class index heading. "Regional Organ, Medicine." This was a ruthlessly mechanical way of deriving class index entries from the digits in class number. It led to a plethora of class index entries. Some of these were irritating the mind vaguely. The Law of Parsimony protested. But there was no way of removing the irritation, till the Canon of Sought-Heading took shape. It ruled out as unsought the two headings. "Head, Medicine," and "Regional Organ, Medicine." Similar weeding out of unsought headings was indicated in many classes. The Rules of Chain Procedure were.

themselves re-enunciated However, it is the ciudeness of the Chain Procedure, invented in 1938, that was responsible for the formulation of the Canon of Sought-Heading in 1952

024D APPLICATION TO DICTIONARY CATALOGUE

During my visit to London in June 1954 for consultation with colleagues in the profession, A J Wells, the Editor of the British national bibliography, brought an important experience to notice While the subject-heading got by the Rules of Chain Procedure did its work well in the Classified Catalogue, it did not produce the desired result in the Dictionary Catalogue The discussion of this subject took a fruitful turn as soon as the Canon of Sought-Heading was consciously taken as guide (See Chap 3D)

025 Canon of Context

- 0250 Canon of Context. The principle that the Rules of a Catalogue Code should be formulated in the context of:
- 1 The nature of the cataloguing features of the book, prevalent in the mode of book production,
- 2 The nature of the organisation of libraries prevalent in regard to the mode and quality of library service and
- 3 The coming into existence of published bibliographies, and particularly bibliographical periodicals; and

that the rules should be amended from time to time to keep step with changes in the Context

0251 WEIGHTAGE TO PHYSICAL ATTRIBUTES

When manuscripts were loosely assembled sheets, not firmly bound, a detailed description of size, collation, and even peculiarities of individual leaves was necessary in catalogue entry. To

add to this, each copy of a book was virtually unique. It was often a rarity It was property Each entry in a catalogue was therefore over-weighted with details of physical bibliography This was true as much with Manuscript as with Incunabula are of immense help in historical bibliography. For a long time, after the invention of printing-even long after the Incunabula Period—these practices prevailed in some measure. This mental set of the cataloguers of pre-printing days and of Incunabula days continued even for ages after the context had changed Cutter (26) saw the continuance of this mental set even down to the last quarter of the nineteenth century He called it "full" cataloguing He recommended "short" cataloguing for Service-Libraries This recommendation was opportune, and it was readily accepted by the progressive members of the profession Because the great increase in the annual output of printed books and even in the annual accession in many a library made "full" too costly for The Canon of Context gave weight to this change in context It supported the Law of Parsimony And Cataloguing Code was modified The jurisdiction of the old Code was confined to the relatively few catalogues and lists obliged to give bibliographical description

0252 BACK-LOG OF INCUNABULA AGE

However, the back-log of the old mental set let go the retention of collation, name of publisher, name of the place of publication, and price in library catalogue. So long as library organisation put a physical barrier between reader and library collection, collation served a useful purpose. For, a reader naturally wanted to know the size of a book before applying for it. Canon of Relevance voted for its retention in the then prevailing context Publisher's name too was somewhat helpful in evaluating a book without seeing it. But the place of publication and price were hardly relevant to the needs of either the reader or of the staff Publisher's catalogue gave this information. The staff had an additional source in the accession register. These details are necessary in catalogues of publishers and book-sellers, the accession register and certain other forms of bibliography such as a National

Bibliography But they are not necessary in the library catalogue of a Service-Library In the long run, they may even amount to wrong information. In spite of this, the back-log of an earlier context is still persisting in practice, unmindful of the Canon of Context. This back-log of the Incunabula Age should not be allowed today to enter the catalogue of any Service-Library. The Catalogue of a National Central Library, serving also as the National Bibliography, is the only library catalogue where such details should be continued.

0253 CONILAT OF OPEN ACCESS

A further change has now occurred in the context. This change lies in the domain of the organisation of a library the introduction of Open Access System Now the barrier between the reader and the book collection has been removed except in the case of pamphlets, weakly-built books, and rare or costly books These form only a fraction of the collection of a Service-Library A book within direct access to reader does not need the mention of its format, collation etc, in its catalogue entry The Canon of Context recommends that the catalogue should indicate a pamphlet by a simple device like underlining the book number, it may indicate an over-size book by over-lining the book number and so on, for, books of these kinds are not given open access The implication of the Canon of Context is that, in the entries of any book, other than those to which open access cannot be given, all items, other than name(s) of author(s), title with puff omitted, note giving series or certain other peculiarities prescribed by the Canon of Sought-Heading, call number, and accession number, should be omitted from the main entry of the catalogue of a Service-Library The Classified Catalogue Code was one of the first codes to cut out items other than the above, quite ruthlessly in a library catalogue It may however be added that if centrally-printed catalogue card is used, the Unit Card System may come into force It will be printed by the National Central Library It will be a reprint from the Main Entry of the National Bibliography Therefore, it will have to be allowed to have all the bibliographical details needed in the National Bibliography

For, it is cheaper to use the same card both for the National Central Library and for a Service-Library

The Context of Open Access will also reduce annotation to catalogue entries to a minimum, and perhaps even eliminate it

0254 Expictation of Liii of a Book

To-day the demand for simplification is reinforced by another factor in the Context Bool's are plentiful and cheap. Only a small percentage have permanent value. Thus, the preciousness of books as permanent possession has diminished considerably Further, Democracy circulates the library copy of a bool through Therefore, books perish rapidly by legitimate use We have begun to realise that a book is a mortal, though the work embodied in it may be immortal. Except in a comparatively small percentage of books which form the classics of permanent value, even the thought-content of a work is soon out-moded the case of some works, the thought-content becomes even quite wrong in course of time. A copy of a book embodying such out-moded and wrong thought-content may be necessary in a few libraries, in order to serve the interest of historical and antiquarian research Perhaps, it should be sufficient to have copies of such out-moded works in one dormitary library in each country or in each constituent State, or in a few regions of each country Service-Library, such books are not only a burden, but they may even be a social danger Because, the lower intellectual strata in a democracy may not be able to sense the erroneousness of the information or the knowledge given in such books. I usually high-light this new element in the Context by the provocative statement "The expectation of life of a modern book is only ten A Service-Library hoarding books, over ten years old, is punishable for one or other of two reasons Either it has neglected to circulate the book properly as is evident from its being not worn out sufficiently and reduced to pulp by legitimate use to make its being weeded out a necessity, or it is retaining a book embodying out-of-date knowledge and exposing it to use by the public Either of these is a social danger If the work as well as the book embodying it are of fleeting value, there is no harm in weeding the

book out in ten years. If the work is immortal and its body perishes by actual use, one will have to withdraw it in ten years and replace it by a fresh copy, moreover, its very lasting value will enable it to come again in a new embodiment. In that case, it is wiser to replace it by a later edition. We can generally grant that the span_of life of a book of to-day is limited, even though the work embodied in it may have unlimited span of life. This context makes one scrutinise severely the cost of cataloguing. It calls for simplification of catalogue entry. A revision of Catalogue Code becomes necessary

0255 New Demand in Literature-Search

Intensification and extension of research activity in the community creates new demands on the catalogue Over-all economy in the man-power of a nation calls for a new division of labour There should be no dissipation of research-potential For this, a new division of labour is necessary among the intellectuals this new division of labour, the library profession should relieve the other professions of the task of literature-search. The librarian. should become a partner in every research organisation the tremendous turbulance in the universe of knowledge of today throws a heavy burden on the library profession engaged in literature-search The search, moreover, has to be expeditious To discharge this new function, the library profession has to throw a new burden on the library catalogue Subject-analyticals have to be multiplied, in order to bring to the notice of the reader even micro thought embodied in articles in periodicals and in portions of books, in the measure of his interest in them. Many libraries have begun to practise this—particularly research, industrial, commercial, and governmental libraries, and even public libraries

0256 EFFECT OF INTERNATIONAL BIBLIOGRAPHY

Another change has come in the context It has been brought about by the pressure of the economics of cataloguing service. There is much unfavourable disproportion between the cost of subject-analyticals and the extent of their use. However, the social value of even limited use is immense. A reconciliation of these-

two conflicting findings should be found. It has been found. It is the publication of subject bibliographies as an international project. This change in the Context does make the Catalogue Code add a directive that subject-analyticals should not be attempted wholesale by a Library Catalogue in the fields of knowledge provided with international bibliographies.

0257 Effect of National Documentation

But there is an unavoidable time-lag, between the appearance of a document and its mention in international bibliography is unavoidable on account of the problems created by the space to be covered and by the needs of processing. During the interval of this time-lag, a Service-Library cannot fail or fumble about in its literature-search. The failure here is particularly anti-social Because, it is nascent micro thought that counts in research again, the pressure of the economics of cataloguing comes into play This pressure too has been removed by a new development coming into vogue just at this time A temporary "documentation list" is being published by a nation For this purpose, nation after nation has begun to establish a National Documentation Centre It scans all the periodicals produced in the country or taken into the It classifies the articles It publishes a classified list of them week by week. The context changes with its establishment The Canon of Context is sensitive to this change
It tells individual Service-Libraries "Don't attempt subject-analyticals in duplication of entries in national documentation lists" It also tells the National Documentation Centre, "Remember that your documentation list is only for temporary use It will soon be replaced by the fully comprehensive international bibliographies in the diverse Don't waste your resources in making your documentation list exhaustive Know what work is in progress in your Include, in your documentation list, only the titles justified by this Context"

0258 OTHER CHANGES IN CONTEXT

The world of books is not static Context is ever-changing Nature of book changes Make up of title-page

changes. Nature of readers changes. Out-look of library service changes. Extent of national and international co-operation changes. The Canon of Context demands that cataloguing practice should also change. For this purpose at demands that Catalogue Code too should change in consonance with the change in the other factors. When the standard for Supplement to Author-Statement, recommended in sections 13231 to 13238 comes into vogue, many of the Rules in the current Catalogue Codes, in regard to the rendering of names of authors will have to be omitted Probably about 60 pages of this code will be replaced by a Rule of a few lines. (See Rule 21). Several others will have to be changed. New ones will have to be added

The refrain of the Canon of Context in its application to library catalogue and to Library Catalogue Code is

Ever becoming ever new

नयो नयो भवति जायमानः।

026 Canon of Permanence

0260 Canon of Permanence The principle that no element in an entry, the heading in particular, should be subjected to change by the Rules of a Catalogue Code, except when the Rules themselves are changed in response to the Canon of Context

02910

CLASSIFIED CATALOGUE CODE

2 should not prescribe for the heading of one and the same entry main heading and sub-heading of different species, such as author heading and subject heading.

This canon is violated by some of the Rules of the Anglo-American Code as shown in the *Headings and canons* (29)

CHAPTER 03

NORMATIVE PRINCIPLES

031 Laws of Library Science

- 0311 First Law: Books are for use.
- 0312 Second Law: Every Reader His Book.
- 0313 Third Law: Every Book Its Reader
- 0314 Fourth Law: Save the Time of the Reader.
- 03141 Corrollary to the Fourth Law: Save the Time of the Staff.
- 0315 Fifth Law: Library is a Growing Organism.

0316 FUNDAMENTAL LAWS

These Five Laws of Library Science were first formulated in Madras in 1928 They were first published in a book (30) along with an exposition of their implications in 1931

These Laws are the Fundamental Laws of Library Science. These form the Normative Principles which contain in a latent form all the library practices current at any time and to be evolved at a later time. A new chapter in its second edition (31) published in (1957) shows how some of its implications, not current in library practice a quarter of a century ago, have now become current to suit the boundary conditions of Library Service set up by the pressure of the social concepts of to-day. In particular, the term "Book" should be generalised in the present-day context to mean a "Document" as defined and elaborated in the Rules of Chapter 13

0317 FINAL COURT OF APPEAL

The Canons of Cataloguing given in Chapter 02 are all implications of the Five Laws, specific to the sphere of cataloguing.

033 Law of Impartiality

0330 Law of Impartiality. The principle that between two or more claimants, say for use as heading, the preference of any one should be made only on sufficient grounds, and not arbitrarily

For example, in the case of joint authorship, the Law of Impartiality would recommend equal right to the names of all the authors for choice as heading

034 Law of Parsimony

0340 Law of Parsimony. The principle that between two or more possible alternative rules bearing on a particular phenomenon, the one, leading to overall economy of man-power, material, money, and time considered together with proper weightage, is to be preferred.

0341 SOBERING THE CHAIN PROCEDURE

The sobering effect of the Law of Parsimony on the Chain Procedure has been described in section 02471

0342 Pruning according to Context

The Alternative-Name Entries, the special notes in the Main Entry and their Associated Added Entries, the Subject-Analyticals and the Class Index Entries in a Classified Catalogue and see also Subject Entries in a Dictionary Catalogue promoted by the Canon of Sought-Heading, may swell to disproportionate dimensions, unless the answer to the question, "Is it truly a Sought-Entry?" is considered with great care. The Law of Paisimony would ask for considerable pruning. This pruning can be done to an appreciable extent with the aid of the Canon of Context explained in Rule 025 and its commentaries.

0343 PRINTED VS WRITTEN CARD

The Law of Parsimony would make a fundamental difference in the Rules about Specific Added Entries, according as the catalogue caid is printed or typed (or hand-written) In the former case, it would recommend the Unit-Card-System In this, a copy of the Main Entry Card itself would be used as any Specific Added Entry Card, by merely inserting in the Leading Section the heading of the Added Entry For this purpose, the first line of the printed card should be left vacant. On the other hand, if the catalogue card is typed or hand-written, the Law of Parsimony would recommend a Multiple-Card-System In this, each Added Entry would be the minimum necessary to satisfy the Canon of Relevance To achieve this, the Law of Parsimony would allow a number of additional Rules in the Catalogue Code to take care of the different kinds of Added Entries Such additional Rules for Specific Added Entries would prescribe omissions of Series Note and Accession Number, shortening of Title, and shortening of every other category not acting as a link between a Specific Added Entry and its Main Entry For example, in the Classified Catalogue, Rules would provide for the omission, in the Second Section of a Specific Added Entry, of the Individualising Elements added to the Author's Name in the Heading of the Main Entry

035 Principle of Local Variation

- 0350 Principle of Local Variation. The principle that
- 1 the International Catalogue Code should mark out the factors to be left to the care of each National Catalogue Code,
- 2 a National Catalogue Code should mark out the factors to be left to the care of each Linguistic Catalogue Code in a multi-lingual country like India;
- 3 a National Catalogue Code or a Linguistic Catalogue Code, as the case may be, should mark out

the factors, to be left to the care of the Local Catalogue Code of each individual library;

- 4 the Catalogue Codes in each hierarchical line should be consistent with one another without any mutual contradiction, and
- 5 each lower link in each hierarchical line should be a Supplement to all the upper links taken together.

0351 INTIMACY INHIBERT IN STRVICE

Catalogue is a tool for a reader to find out his requirement in the library It is an important tool in library service. Intimacy characterises service. Intimacy underlines the individuating particularities in the reader-library setting. The catalogue is a medium of communication in this intimate setting. Thus, local colour should be inherent in library catalogue. A library catalogue does have to conform to a pattern conceivable in abstract. The pattern should also be prescribed in abstract. But to invest it with the intimacy inherent in service, it should be impressed with the essential local colour. This is the message of the Principle of Local Variation This local colour is to be assumed by the library catalogue in successive stages. Three or four stages are unmistakable-International, National, Linguistic, and Local Corresponding to each stage there should be a different catalogue code. The International Catalogue Code gives only a general blue print, as it were

0352 LANGUAGES AND THEIR RECONCILIATION

Difference in language will be the first point of deviation from the International Code—It has been shown in Library catalogue: Fundamentals and procedure that the Language of the Heading in a Catalogue Entry is an artificial language (34)—Its syntax is different from that of any natural Language—It generally admits of nouns only,—with the exception that, when a language has no single noun to denote an isolate idea, the Heading may have to admit a noun qualified by an adjective—as for example, "Digestive System" to denote the functional organ concerned—Again the

nouns in the Heading should be in the nominative case. But the title-page in some of the languages like Sanskrit and Russian give the names of authors and collaborators in the instrumental case. Therefore the Linguistic Catalogue Code in such a language should give a rule permitting deviation from the Canon of Ascertainability in respect of morphological forms. The punctuation system of the artificial language of Headings is also artificial Local Variation should be allowed in respect of punctuation.

0353 STYLE OF WRITING AND PRINTING

The style of writing or printing the elements in a catalogue entry depends on the script and the type-faces available. For example, Roman character admits of upper case, lower case and italics. It admits also of antique face and small capitals. Even when written by hand, it is possible to have corresponding varieties. But many of the Indian characters do not admit of all of them. As it is to-day, we have to have recourse only to white and black, and variation of matra (size). The International Catalogue Code should therefore deal with style, only in general terms—of dominance, subordination, and the like. The actual method of implementing these prescriptions will have to be stated only in a National Catalogue Code or a Linguistic Catalogue Code as the case may be. In this sense, either of these has to fill up some details in the blue print sketched by the International Catalogue Code.

0354 Rendering of Personal Names

At present, certain National Catalogue Codes claiming international status presume competence to prescribe rules for the rendering, in heading, of a Name-of-Person of any culture whatever. This is attempting the impossible. Considerable research awaits to be done to delimit the boundary of the International Catalogue Code in this respect. The first step in this direction was taken by Unesco through its International Advisory Committee on Bibliography in 1952. In 1951, the Indian Library Association and the Indian National Commission for Unesco accepted a resolution of mine to request Unesco to make the rendering of Asian names the subject of one of its bibliographical projects.

This was done. The task was in the end entrusted to me. This gave me an opportunity to face the problem squarely. The details of this Unesco Project are given in Sections 13235 and 13236. Meetings with several cultural groups slowly allowed some awareness to dawn on the problem. Some streak of light has fallen on the problem.

03541 ENTRY ELEMENT

It was the Canon of Prepotence that let the light in A modern Name-of-Person has many words. The potency from the angle of arrangement is not equally incident on all the words many names, it is greatest on one word Generally speaking, a prepotent word in the name can be found But in an appreciable number of cases, potency is concentrated most, not on one word, but on a doublet—that is on two words Sometimes it is spread over three words Whether a single word is prepotent or a double or a treble word is prepotent, it is obvious only to a native of the country to which the name belongs An alien cataloguer cannot acquire sufficient competence in this matter Even if a persevering cataloguer is enterprising enough to master alien names, it is doubtful if he can do it for all the foreign cultural groups. If he attempts to do it, he will become a specialist in cultural sociology at the cost of his loyalty and duty to the library profession in general and the cataloguing profession in particular Our experience with such cultural-cum-linguistic specialists, functioning as cataloguers, confirms this fear. For, by the sheer impossibility of doing two things at one time, they are found to be naturally un-informed about current progress in the discipline of cataloguing and about the great changes coming over library service in our own days. They even show a tendency towards bigotry which denies even the very existence of Library Science and the Discipline of Cataloguing A step in the right direction appears to be to entrust the problem of "single-worded or multi-worded entry element" to the care of the respective National Catalogue Codes
It is the duty of each National Catalogue Code to devise a method
by which the singleness or multipleness of the entry element could be mechanically found out by a cataloguer of an alien culture

The most obvious method will be to append to the National Catalogue Code schedules of multi-worded entry elements, assuming that these are fewer in the cultural group concerned than the single-worded entry elements. There may be less cumbersome methods available in certain cultural groups. For example, while discussing this problem with Sinhalese scholars in Ceylon, the concept of "Starter Word," emerged. By a "Starter Word," is meant a word which is the first of a multi-worded entry element. The other words are found to be consecutive to the Starter Word, exactly as they occur in the full name as it is uttered or printed on title-page. Perhaps a reprint of such national schedules may be separately issued for use by other national groups.

0355 SCRIPT AND TRANSLITERATION

Headings in many catalogue entries are proper names. They are names of persons, geographical entities, or corporate bodies They do not admit of translation. For they are terms of extension. They are not expressive terms. Whatever be the script used in a catalogue entry, the heading should represent the proper name phonetically This indicates transliteration. All the letters of one script do not have phonetic equivalents in another script. Therefore, transliteration is not a simple affair. Till now, the Roman script has been largely playing the part of the host-script. This has been due to historical circumstances. For, the renascencephase of the present cultural cycle appeared in areas of Roman script a few centuries earlier than in areas of any other script Therefore, during the last few centuries, transliteration had virtually meant transliteration into Roman script. This has become such a rigid part of the mental set of the cataloguers of the West that the reverse movement of transliteration seems to have very little chance to be recognised, even at international level This is again due to a historical factor. For, international bodies have been all along effectively confined to the membership of the West Therefore, the idea produced by reflex action, on heating the term transliteration, is that of the Roman script as the host-script Therefore, the so-called International Catalogue Codes provide only for one-way transliteration This is a violence to the Principle

of Local Variation The newly awakening countries have much to do to remove this violence. In my recent experience with the Unesco Project on the Rendering of Asian Names, I had found this mental set in the Librarians of the West too rigid to be broken. They cannot dissociate transliteration from rendering. Nor do they see the reciprocal feature of transliteration. For them, Rendering of Asian Names is mostly transliteration in Roman script. This is a vexatious barrier I had met with in many international meetings. The West should become a little more aware of the "whole problem". Perhaps it is due to the viscosity of the mental set created in the years of Western dominance that the Indian National Bibliography contemplated the adoption of Roman script. May better sense dawn upon those responsible for this!

0356 ANALYTICAL ENTRY

The extent of the putting in of subject analyticals and author analyticals is subject to Local Variation of a narrower variety. This is bound to vary from library to library. Therefore a National or an International Catalogue Code should make the rules on such entries permissive, and not compulsory. The Supplementary Catalogue Code of a library should have rules defining their permissible extent in more rigid terms. For example, a library in India need not give analytical entries for essays in English, as there is the *Essay index* of Wilson and Co. But it should give analytical entries for essays in Indian languages, until an *Essay index* comes to be published for them

0357 FLEETING MATERIAL

In a governmental library and in the library of a business body or an academic institution, a large and even exhaustive collection may have to be made from time to time, in connection with a particular problem engaging attention at the moment After the problem is disposed of, the collection may not have use in the library. A few years ago, the Library of the United Nations had to amass considerable material on the Palestine Problem. After the settlement of the problem, that library could not afford to continue to keep on its shelves the entire load. Such materials

have only a limited period of use. We shall therefore denote them by the term "Fleeting Material" The duration of the accession as well as of the use of fleeting material may be too small to complete their cataloguing except by putting an enormous strength of temporary staff on it. And yet, it will all amount to a waste after a short while. The Canon of Local Variation would allow such Fleeting Materials to be merely shelf-listed, perhaps even this would be too much in some cases. It will be sufficient merely to arrange them on the shelves and deem them to stand "self-catalogued" so to speak. This was, for example, enunciated as follows by the United Nations International Committee of Library Experts which went into "the kinds of library service required by the United Nations and the methods by which such service can be most effectively provided 'during its meeting from 2 to 9 August 1948 I was a member of that committee And I had to stress hard this point of Local Variation and Fleeting Materials. This was because I had seen mad proposals of librarians in India that every scrap of printed paper coming into the library had an absolute claim to a share of the cataloguing time of the library. Lay-managements are often misguided into this absurd missience. The document Library services of the United Nations (35) gives the recommendation of the International Committee in the following terms -

"No attempt should be made to build up the collections for purposes of general historical research beyond the needs of the United Nations——The library should be free to provide more summary treatment for much of its material and in some categories may omit cataloguing altogether."

0358 STEETHY CATALOGUING

Even in other kinds of libraries, the Principle of Local Variation will prescribe Selective Cataloguing. Materials used only occasionally may have to stand on the shelves or in vertical files, "self-catalogued". For example, my advice to the Central Secretariate Library in New Delhi was that such a treatment might be given to the large mass of annual reports and similar documents of various governments including those of the United Nations, accumulated for years in that library. Ignorance of this has led to

the wastage of the meagre library fund in certain places and to other kinds of havoc in other places. At the same time, they should be properly classified and catalogued in a research library, such as that of the Gokhale Institute, where they form the very basis of much of the work in the Institute

Another application of the Principle of Local Variation is the freedom given to an individual library or to a Local Catalogue Code to cut down details rigorously for entries of certain kinds of materials. The *Prussian instructions* (36) gives the following list of categories of documents where the application of selective cataloguing may be allowed in public reference libraries—

- 1 Manuals for schools or self-education,
- 2 Guides for elementary knowledge including books on sports,
- 3 Materials on domestic economy lacking scientific interest,
- 4 Popular informative books, especially in science, medicine and law.
- 5 Instructions for non-commissioned officers and privates,
- 6 Books of superstitious and occult content (1),
- 7 Light reading materials and songs for social purposes,
- 8 Juvenile and picture books,
- 9 Prayer and devotional books,
- 10 Minor works of local interest such as reports on festivities, exhibition catalogues, etc.,

For these books, added entries are almost omitted, various editions are combined on the same card and various other simplifications are made

Again, cataloguing may have to be done to different degrees of fullness for different catagories of materials. Mere shelf-listing may be sufficient for some. At the other extreme, for incunabula, for instance, detailed bibliographical cataloguing is necessary. A Local Catalogue Code must have freedom to adopt Differential Rules for different groups of materials. The Principle of Local Variation will call for all degrees of play of Selective Cataloguing.

036 Principle of Osmosis

0360 Principle of Osmosis. The principle that, when a change in the Catalogue Code or in the Scheme of Classification becomes necessary in deference to the Canon of Context, on and after a chosen date

- 1 all the new accessions be catalogued and classified according to the new Catalogue Code and the new Scheme of Classification,
- 2 just those of the old collection as are known to be in much use be recatalogued and reclassified, with an additional temporary staff, if necessary during the first few months,
- 3 the new accessions and the recatalogued and reclassified books be kept in a New Collection and similarly their catalogue cards too be kept in a New Collection,
- 4 the rest of the old collection be kept as Old Collection and similarly their catalogue cards too be kept as Old Collection;
- 5 readers' attention be invited by the Reference Librarian to the existence of the Two Collections;
- 6 If any book is taken out by a reader from the Old Collection, on its return by him it be recatalogued and reclassified and absorbed in the New Collection and similarly with its catalogue cards.

0361 CAPITULATION TO THE DEAD PAST

The Canon of Context will bring about changes in the Rules of Catalogue Code and in the Scheme of Classification At present this change is met in one of two ways in cataloguing practice

According to one, the entire collection of a library is recatalogued and reclassified. The cost of this is enormous. Often, to find the necessary money, active service is starved, reference service is cut out, book-fund is depleted. All this amounts nearly to a criminal waste of library fund. Law of Parsimony is therefore chagrined.

In the second way of practice, eyes are closed in the ostrich way to the change in the Catalogue Code and in the Scheme of Classification. The obsolete Code and Scheme are perpetuated in defiance of the Canon of Context and of the Laws of Library Science, and to the neglect of readers' unexpressed needs. This way amounts to tying the future up to the dead past. This capitulation to the dead past is fatal to any social institution, and library is a life-giving social institution.

0362 LIVING THE PRESENT

The right way shown by the Canon of Context is to live the present. We should neither waste the resources nor do disservice to readers. The Principle of Osmosis helps us to chalk out the right way. According to it, the documents of a library fall into three groups.—

- 1 New documents,
- 2 Documents—usually or mostly of recent past continuing to be in active use, and
- 3 Old documents rarely, or only occasionally, in use

When the Catalogue Code or the Scheme of Classification has to be changed, the three groups should be treated differently

0363 New Documents

From the date of change over, all the new documents should be catalogued by the New Code and classified by the New Scheme of Classification These should be kept as "New Collection". Their catalogue cards also should be kept as a "New Collection", according to the Principle of Parallel Movement enunciated in chapter 8 of my Library administration (37), and Library manual (38) This does not mean any extra cost.

0364 RECENT DOCUMENTS IN ACTIVE USE

Within a short period after the date of change over to the New Catalogue Code and to the New Scheme of Classification or even in anticipation of it, the active documents of the recent past should be rapidly re-catalogued In some cases, no serious change will be necessary The only work to be done will be to pick out their cards from the old collection, and insert them in the new collection. The documents themselves should be similarly transferred from the old to the new collection, as and when the cards are transferred, according to the Principle of Parallel Movement A suitable mark should be put above the class number on the tag in the back and in the back of title page to indicate the absorption of the document in the New Collection In some cases, slight changes in the existing cards may prove sufficient Only in a few cases, total re-cataloguing may become necessary. In all cases the routine of absorption should be completed for each quantum of documents as if it were a single indivisible job, otherwise, chaos will result The quantity of man-hour needed for this routine of absorption will depend upon the number of documents to be so absorbed within the short time. In a Service-Library, eighty percent of use is estimated to be confined to the accessions of the last five years Even this eighty percent is likely to be distributed as follows -50 percent of the current year, 25 percent of the last year, 12 percent of the second last year, and so on in diminishing sequence One method of systematically picking out the documents in active use is to register for the Catalogue Revision Section all the documents of the "Old Collection" going out on loan. When they are returned by readers, the documents will automatically go to the Catalogue Revision Section Their catalogue cards should be checked up and the routine of their absorption into the New Collection should be completed The pressure of this work will be high only for about three months in most libraries after, it will decrease progressively This way of absorption of old documents in current use will require additional staff only for a short period The number of volumes to be so treated may not exceed 10,000 in a Service-Library The extent of extra work

to be done on this kind of absorption in a National Central Library can be worked out from experience. Even there, the proportion of the special staff needed, to the permanent staff, and the duration for which the special staff will be needed will not be very different from that of a Service-Library

0365 OSMOTIC PRESSURE OF USE

After the first few months of high-pressure absorption, the daily quota of absorption will become small. It will go on thinning almost to a vanishing point in about five years. By that time, all the "live Books" would have been transferred by the "Osmotic Pressure of Use" from the Old Collection to the New Collection The "dead books" will for ever remain in the Old Collection, without any harm to any reader This is the Principle of Osmosis This is a contribution of the Principle of Local Variation applied in one of its extreme spheres of jurisdiction This Principle of Osmosis suggested itself to me, while visiting many aged libraries during my tour of Europe and America in The pathetic look of the younger members of the cataloguing sections of big libraries caught my eye They were internally revolting against having to use the Catalogue Codes of earlier centuries But their chiefs, who had given up active cataloguing and active reference service and had become mere administrators and committee men did not have the time or the willingness to understand the urge of the juniors to change over, in order to make library service real Or, cataloguing was, in some places done by the old guards in whom mental fibrosis had set in and who did cataloguing without any awareness of the latest thought on library service or sensitiveness to the social changes since the time their Catalogue Codes were framed When their thought was disturbed, they immediately struck the disturber, crying, "Theory, theory all theory!" This made me think out the deeper reason for such wide-spread resistance to any change in cataloguing and classification It was found to be the cost of the re-cataloguing of the whole of a large collection This simmered in the mind for some The Principle of Osmosis came forth and gave a possible solution of the problem

CHAPTER 04

ARTICLES AND CONTRACTIONS

041 Articles

Some rules prescribe omission of initial articles The following list of articles is given to facilitate recognition —

Arabic ad, al, ar, as, at, ez

Dutch de, het, 't, een, eene
English. a, an, the
French le, la, les, un, une
German das, der, die, ein, eine
Hebrew Ha, he
Hungarian a, az, egy

Italian gli, gl, 1, 1l, l', la, le, lo,
un, una, uno

Portuguese a, as, o, um, uma
Scandinavian de, den, det, en,
et, ett
Spanish el, la, lo, los, un, una
Yiddish der, di, dos

The numeral adjective meaning "one" should be distinguished from an article of the same form and should not be omitted

042 Contractions

The following are the contractions to be used, in writing entries —

Abkurzung		Abkurz	Before Christ	• •	ВC
Abridged		Abr	Century		Cent
Abteilung(en)	• •	Abt	Commentary	•	Comm
Annotated		Annot	Commentator(s)	• •	Comm
Annotation	• •	Annot	Compiled		Comp
Annotator(s)—	•	Annot	Compiler(s)		Comp
Auflage(-n)		Aufl	Dedicated		Ded
Ausgabe(n)	•	Ausg	Dedicatee(s)		Ded
Ausgewahlt		Ausgew	Dedication		Ded
Author(s)		Auth	Edited		Ed
Band		В	Edito		Ed
Bearbeiter		Bearb	Editor(s)		Ed
Bearbeitet		Bearb	Edition		Ed

Edizione	I d	Prefece		Pref
Epitome	Γpit	Prologo	• •	Prol
Epitomised	Lpit	Pseudonym	• •	P cud
Epitomiser(s)	I pit	Redigirt		Red
Erklarung(en)	Erl1	Rendierte		Rev
Lascicule	Lasc	Revi ed		Rev
Gel urzt	Gel	Revision		Rev
Gesammelt	Ges	Rest or(s)	• •	Rev
Heft	H	Simlide vaerker		Sim
Herausgaber	Her	Simmling		Sim
Herausgegeben	Her	Special		Sp
Illustration	111	Teil(e)		Ic
Illustrator(s)	111	Tome		Ī
Illustrazione	111	Tradotto	•	Tr
Introduction	Introd	Traduction	••	Tr
Introduction		Traduit	• •	Tr
writer(s)	Introd	Traduzione		Ir
Introductory	Introd	Translated		Ir
Introduzione	Introd	Translation(s)		Tr
Joint	J	Trinslator(s)		Tr
Nouve iu	Nouv	Udgivelr)	٠	Udg
Nouvelle	Nouv	Udgiver(e)		Udg
Number	Num	Oberseut		Ober.
Omarbeide(t)	Om trb	Obersetzung		Chers
Oversat	Overs	Uitgiof		Ung
Page(s)	P	Vertaler		Vert
Popular	Pop	Volume(s)		\

CHAPTER 05

LANGUAGE AND TRANSLITERATION

051 Favoured Language

051 Favoured Language 1 he language in which the majority of the documents of the library occur.

Normally the language of the country or region or State is likely to be the Favoured Language But in a special library, the Favoured Language may be different from the language of the country or region or State.

052 Scale of Languages

052 Scale of Languages. A list of languages, to be kept by a library, in which the Favoured Language is given the first place and the other languages are entered in the decending scale of popularity.

It is not easy to give a definite and unique sequence of popularity for arranging the languages. But each library may be able to decide from experience some working scale. All that is wanted is that this should be a fixed one. For example, in the University Library at Madras, English was used as the Favoured Language. The scale of languages was as follows. English, Tamil, Malayalam, Telugu, Kanarese, Sanskrit, Hindi, Urdu, French, Geiman, etc.

053 Most popular Language

053 Most popular Language. Among a given set of languages, the language occurring earliest in the scale of languages.

054 Language of the Entries

0541 Proper Nouns in any Entry are to be written in the language in which it occurs on the title-page and its over-flow of the document, except that the special rules of Chapter 22 are to be followed in the case of the name of a Geographical Entity.

This is obvious It is wrong to translate a Proper noun on the basis of the dictionary meanings of the word(s) constituting it

0542 The title of a document is to be written in the language in which it occurs on the title-page.

05421 If the title of the document is not in the Favoured Language and it is not a proper noun but is descriptive, its translation in the Favoured Language may be added within square brackets as a separate sentence in the title section, either in the Main Entry alone or also in specific Added Entries according to a subsidiary rule to be framed by each library.

0543 A Class Index Entry is to be in the Favoured Language of the library.

055 Script of the Entries

055 If the title-page is not in the Favoured Script of the library, the words in all the entries are to be transliterated in that Script in accordance with an accepted table of transliteration

The script of this book being Roman all the examples in it are in Roman script. It is equivalent to saying that the examples are printed as for a library whose favoured script is Roman.

Asiatic Society of Great Britain and Ireland or any other standard table, put up as an international or national standard, as the case may be, is to be used for the scripts covered by them.

The table mentioned first in the above Rule is based on the agreement arrived at in an International Congress of Orientalists

The first edition of this book reproduced a slightly modified form of that table. But in actual practice, we found it unhelpful because it did not indicate the shapes of consonant-vowel combinations. Twenty more pages would be required to indicate them. It was felt that the frequency of use of the tables would not justify sparing so many pages for them. Further, the bodies of the types of the different languages are so different that they cannot be composed in the same line. This necessitated the making of blocks for all the pages of tables. This would increase the cost beyond economic limits. The tables have, therefore, been omitted in this edition.

At present, tables exist only for transliteration into Roman Script Tables for transliteration into other scripts are yet to be standardised

CHAPTER 06

EVOLUTION OF THE CATALOGUE

060 Factors of Design

A Library Catalogue is essentially a tool Hence, its parts, details, and shape are to be designed so as to make it an efficient tool. This means that in designing the Catalogue we must take into consideration three factors, viz

- 1 its chief functions,
- 2 the need for casual repairs and frequent addition of details even while it continues to be in use, and
- 3 the duration of its life

061 Functions of the Catalogue

The functions to be performed by a library catalogue have been discussed in detail in the light of the Laws of Library Science, in the twenty-third volume of this series (39) That discussion may be summarised by the statement that a Library Catalogue should be so designed as

- 1 to disclose to every reader his or her document,
- 2 to secure for every document its reader,
- 3 to save the time of the reader, and
- 4 for this purpose, to save the time of the staff

To pursue Cutter's line of approach and restate the purpose in a more specific way, the functions of a library catalogue are (40)

- 1 to enable a person to find a book of which either
 - A the author, or
 - B the title, or
 - C the subject is known,

- 2 to show what the library has
 - D by a given author,
 - E on a given subject, and
 - F in a given kind of literature, and
- 3 to assist in the choice of a book
 - G as to its edition, and
 - H as to its character

062 Museum Tradition

Historically, however, the nature of the library catalogue has been for long influenced by a powerful tradition. In this tradition, undue emphasis was placed on the library as a museum, where books are housed for preservation. Under its influence, the primary purpose of the catalogue was naturally taken to be that of serving as an inventory of the contents of the library. To make this inventory catalogue as simple as possible, it was made of the title-a-line type, listing the books in the accession sequence, with the books themselves arranged on the shelves in the same accession sequence. The task of building up a catalogue of this primitive type is not difficult and calls for no very elaborate code.

063 Spirit of Salesmanship

The force that has been trying to oust this museum tradition may be described as the force of 'Salesmanship' This force emanated from a new view of the library According to this view, a library is an institution charged with the duty of converting every person in its area into its regular customer and serving the customers so well, so promptly, and with such exact reference to their specific needs, that they would gladly keep on as customers A library is not a museum but a work-shop, full of life and activity. It is not the book which gets rapidly worn out by constant use that should worry a library according to this view, but it is the book which would seldom leave the shelf that needs anxious attention and effective treatment. This view is now revolutionising everything connected with the library—book selection, shelf arrangement, architecture, furniture, location, hours, finance, staff, attitude

towards readers, and last but not least the library catalogue. It is also among other things trying to relegate the spirit of inventory to its legitimate far off place in the back-ground so as not to smother the nascent spirit of service—service at any cost, service at any risk—which is slowly but rightly enlivening the libraries of to-day

064 Struggle of the Catalogue

0641 First Victory

The first struggle over the library catalogue between the inventory tradition and the service spirit resulted in a compromise. The title-a-line entry was preserved but the entries were to be, not in the accession sequence, but in the alphabetical sequence of the names of authors. This replacement of the vagaries of accession by the vagaries of the alphabet was, to some extent, due to the service spirit not knowing its own mind, not having had enough experience to know what interested readers most—the author or the subject-matter

0642 SECOND VICTORY

But it did not take long to see the importance of subjectmatter. The first result of seeing it was to get one more concession, viz, replacing the single alphabetical sequence by a number of such sequences—at the rate of one sequence to each of fifteen or twenty broad classes into which knowledge was divided. The catalogues of a few of our libraries are still at one or other of these stages

0643 EMANCIPATION

The real emancipation of the library catalogue from the hold of the inventory tradition dates from the invention of the shelf-register, which, as the name implies, lists the books on the basis of a title-a-line entry, in a sequence which is exactly parallel to the sequence of the books on the shelves. The inventory spirit being thus cut off with a special register of its own, the catalogue began to develop along lines natural to itself and conducive to the fulfilment of the new service-spirit of the libraries

0644 Unipartite Dictionary Catalogue

The first line of development led to what is known as the Dictionary Catalogue. It consists of a single part, with the components differentiated to suit the different functions to be performed by the catalogue. The perfection of this form has engaged many an inventive brain from the middle of the last century. It has developed some new techniques—the fixing of subject headings being an example of colossal magnitude.

It has been said that the revolutionaries—the tradition-breakers of one generation themselves become the conservatives of the next, fondly clinging to the new tradition, which they themselves founded in the place of those that they broke down. So it is in library cataloguing. The fascination of grappling with the difficulties with which the dictionary catalogue bristles seems to have so narrowed the vision that the immediate and next stage of evolution in the catalogue is either not perceived or resisted with bigotry

065 Bipartite Classified Catalogue

The next stage in the evolution of the library catalogue consists in splitting it into two parts, on the basis of the differences of function—one part holding all the components giving information about what the library has on various subjects and the other holding all the other components The arrangement in the former is by Call Numbers and Class Numbers and this is filiatory arrangement in the latter is alphabetical as in a dictionary this bipartite form of catalogue is a more evolved form than the unipartite dictionary catalogue will be conceded by those that believe that evolution means differentiation in structure to meet differentiation in function, those who, however, hold the view that the ultimate stages of evolution lead to unification and not to differentiation, must learn by experience the enormous difficulties of a dictionary catalogue and the comparatively easy elimination or handling of such difficulties in the classified form of catalogue emphasised in this code

0651 A CAUSE FOR DELAY

The delay in the emergence of the bipartite form as the dominant form has been due, not merely to the resistance of the

practitioners of the unipartite Dictionary Catalogue, but also to the absence hitherto of a scheme of book-classification which

- 1 individualises specific subjects of any degree of intension whatever,
- 2 arranges specific subjects at all levels in an acceptable filiatory sequence, and
- 3 individualises the different books in a specific subject

0652 A FALLACY

A subtle fallacy also leads to the retention of the Dictionary Catalogue in preference to the Classified. The ordinary reader, it is argued, is familiar only with alphabetical arrangement and that the catalogue, being primarily for his use, should be *purely* alphabetical. The premises of this argument are correct but a fallacy lurks in the introduction of the epithet 'purely'. All that the premises warrant is that there should be an alphabetical part through which the ordinary reader can enter the catalogue. The second part of the bipartite Classified Catalogue is alphabetical just for this purpose

066 A Deeper Function

If the reader's interest is for a particular book or a book by a particular author, the alphabetical part is sufficient by itself to satisfy his want. But if it is interest in a subject which takes him to the library, his wants will be better served if the catalogue can spread before him a full, connected, panorama of all the materials on his specific subject, all its subdivisions, and all broader subjects of which it is itself a subdivision. Moreover, few readers are able to name their specific subjects exactly. It is a broader or a narrower subject that is usually thought of. But whatever is brought up and however wide of mark it may be, the alphabetical part tells him, as it were, "For all books on the subject you mention and on all connected subjects, look up the region of the Classified Part covered by number so and so." There he finds displayed the full field of his interest. When he enters it, he finds all that he was vaguely conscious of having wanted, and indeed it is only then that he is able to know the exact subject he wanted

0661 UNEXPRESSED WANTS

The function of the number is exhausted as soon as the reader enters the region indicated by it. Thereafter the numbers do not occupy his thought or distract him. His mind is fully occupied with the helpful filiatory way in which the names of his books follow one after another. He is delighted. This delight is at bottom due to the satisfaction of unexpressed wants and to the getting of something which he did not know how to ask for. This represents a deeper function to be performed by the library catalogue.

067 A Duty of the Library

It is the duty of the library to meet such unexpressed wants, particularly because an ordinary reader does not know how to give shape to them and state them. The Dictionary Catalogue, with its inevitable alphabetical scattering of subjects instead of collocation, cannot satisfy this want. Its maze of 'See also' directions will virtually tire out the ordinary reader by sending him from pillar to post

0671 HOLISM IN THE CATALOGUE

It is unchivalrous to say to the reader, as it were, "You say you can enter the catalogue only with the alphabetical key Ergo. then you shall have it! But you will have to use the alphabet not only at the beginning but throughout and to the very end" This is too great a penalty to be imposed upon the reader. It is pushing the 'alphabet' beyond its legitimate function Real efficiency and gracefulness consist in confining the use of each tool to the purpose for which it is best suited or designed To display the resources of a library in a filiatory sequence the correct means is the classified arrangement and not the alphabetical one library catalogue has to do this and as the reader can enter it only with the alphabetical key, a bipartite catalogue with a classified and an alphabetical part is the only suitable one Such a holism should prevail in the catalogue It can be seen that the Classified Part is designed to suit the functions marked by Cutter as (C), (E), (F), (G) and (H), while the Alphabetical Part corresponds to

the functions (A), (B), (D) and to some extent (H) also It can also be seen that the Alphabetical Part is virtually the Dictionary Catalogue *minus* the Specific Subject Entries

068 The Future of the Catalogue

If the bipartite form of catalogue comes into general use, it will doubtless lead to more evolved and more efficient forms in the future

For the time being, however, the bipartite classified catalogue should be popularised and this code is, therefore, devoted mainly to the rules relating to its compilation

CHAPTER 07

STYLE OF WRITING

070 Introduction

The style of making the entries is, to some extent, to depend on the physical form of the catalogue. From this point of view, three physical forms may be recognised—the bound-book form, the loose-leaf form, and the card form. The choice of form has to be made in the light of the Fifth Law of Library Science. The main concern of the Fifth Law is to give full weight to the need for casual repairs and frequent addition of entries even while the catalogue continues to be in use. It has been discussed in detail in my Five laws of library science (41)

0701 PHYSICAL FORM OF THE CATALOGUE

The days of time-honoured bound-book form are gone for ever—never to return—at least in the case of a growing Service-Library The loose-leaf form and the card form are so much alike, that they admit of nearly the same style of making the entries As the card form marks a later stage of evolution, as it is rightly more popular, and as it is desirable to make the rules definite, this chapter deals only with the style of making entries for a card catalogue

0702 CARD CATALOGUE

In order that the right sequence may always be easily maintained, each card is to get only one entry, except where rules provide for the consolidation of several consecutive entries into a single 'Consolidated Entry'

Experience has singled out cards, $5'' \times 3'' \times 01''$, as of the most convenient size. They are referred to as 'standard cards' for cataloguing purposes. If the catalogue, as a tool, is to have

the longest lease of life possible, it is desirable that cards of the best texture should be used. To secure elegance, it is better to have ruled cards

0703 PPINIED CAPD

Next to the choice of the material on which the entry is to be made, we have to examine the mode of making the entry. Is the entry to be printed, type-written or written by hand? Printing will be ideal, if economically possible. As the cost of printing goes to-day, it is not economical for individual libraries. It may be possible in countries where co-operative entiloguing is practised. The number of such countries is, however, now small (42)

0704 TYPED CARD

As for typing, the chief problem is the availability of the right sort of ribbon which will leave behind it an indelible impression. The handling of single cards need not be considered however a serious handicap, as it may be possible to produce the cirds in reels of suitable length. Typing may be too expensive for some libraries.

0705 WPITITN CARD

Thus writing by hand may be the only mode practicable in many individual libraries

0706 UNIT CARD SYSTIM

But, no library can get on with a single copy of the catalogue Further, the tendency now is to have groups of small libraries knit together. This organisation involves having a number of copies of the catalogue. The number is usually too small, however, to make printing economical. Hence the library world is now engaged in carrying on various experiments in the matter. Many near-printing processes have now come into use. Libraries which use these processes or printing itself will find it economical to use the 'Unit Card' system. This system uses copies of the Main Entry Card for Added Entries also by adding the Headings of the latter at the top or underlining those words in the title-portion which should be regarded as Headings. Detailed rules for these are easily framed by individual libraries.

The rules of this chapter bear upon the style of writing the entries in cards in individual libraries. This brings us to two other issues, viz, the writing fluid to be used and the hand in which the entries are to be written

071 Writing

0711 WRITING FLUID

0711 The indelibility of the ink used should be such as to make the entry last as long as the card lasts.

The catalogue is a permanent record and the cost of renewing it wholesale would be prohibitive. Hence this rule.

0712 Use of Pencil

0712 Call Numbers and Class Numbers should, however, be in pencil

These are hable to revision and change Hence this rule.

0713 LIBRARY HAND

0713 All words and numbers in an Entry are to be in a bold upright hand, their letters and digits being detached from one another.

As regards the hand, we are between two opposing factors. On the one side, the hand in which a person writes is singularly personal. The science of graphology is based on this fact. On the other hand, the catalogue of a growing library accretes to itself several entries from week to week, over an indefinitely large number of generations. Hence, if all the calligraphic idiosyncrasies of all the successive cataloguers be given full play, the catalogue would certainly become an unattractive hotchpotch. The library world would rather sacrifice the individuality in the handwriting of cataloguers than make the heterogeneous style of the catalogue offend or repel the readers. Accordingly, it has, in recent years, developed

an impersonal hand and dubbed it the 'Library Hand'. It is claimed that even a person with a bad hand can practise it with success and, what is more, can write it fairly fast. Here is Library Hand for the Roman Script and the Indo-Arabic Numerals

LIBRARY HAND



0714 Rules on Style of Writing

Before we proceed to state the rules of this chapter, an apology is due to the reader. An actual demonstration of writing the various kinds of cards would be more effective than a chapter of rules. But, as the author of a book is denied the privilege of personal demonstration, he is driven to the circumlocutory mode of describing them by rules. Hence, I would request the reader to bear with me in this matter and follow the rules by actually writing out sample cards.

Position of Section

0715 The top-most horizontal line of a card is to be called the Leading Line.

0716 The left-most vertical line of a card is to be called the First Vertical.

0717 The vertical line which is to the right of the First Vertical of a card is to be called the Second Vertical.

072 Leading Section

0721 The Leading Section and all its continuation lines are to be commenced at the First Vertical

073 Other Sections

0731 All the other Sections except an Index-Section, an Accession Number Section, and the Second Section in a Series Index Entry are to be commenced at the Second Vertical.

0732 The continuation lines of all sections are to be commenced at the First Vertical

0733 INDEX NUMBER

0733 The Index Section is to be as far to the right as possible in the last line in the Second Section or in the first line after its last line.

0734 SERIAL NUMBER

0734 The Serial Number in the Second Section of a Series Index Entry is to be commenced at the First Vertical, while the word which follows the Serial Number is to be commenced at the Second Vertical or as far further to its right as may be necessary if the

Serial Number is so long as to go beyond the Second Vertical

0735 Accession Number

0735 The Accesssion Number Section is to begin at the First Vertical of the bottom-most line

07351 If two or more Accession Numbers are to be written in the same Main Entry, they are to be in a sequence parallel to that of the Book Numbers with which they correspond

074 Typography

0741 The words, other than auxiliary ones, in an Entry Element in a Block in a Heading are to be in Block Letters

0742 A Directing Element is to be underlined. In print, it is to be in italics.

0743 A Descriptive Element is to be underlined. In print, it is to be in italics. The first letter of each word is to be in capital

0744 All the words in an Entry, other than those covered by Rules 0741, 0742, and 0743, are to be written in ordinary hand as in prose.

0745 NUMERALS

0745 All numbers, other than those forming part of the name of a monarch or a pope or any such personage or of a corporate body and usually written in Roman Numerals, and other than Call Numbers and Class Numbers are to be in Indo-Arabic Numerals.

075 Sequence of Words

075 The words in a section are to be in their normal sequence, except where a different sequence is specifically laid down by a Rule.

076 Use of Capitals

076 The use of capitals is to be regulated by the rules of grammar of the language of the entry, subject to Rule 0741

077 Punctuation Marks

077 Punctuation marks are to be given as in ordinary prose, subject to Rules 0771 and 0772.

It cannot be said that the rules of grammar regarding the use of capitals and punctuation marks are very rigid or definite. They are, I believe, made purposely elastic so that some freedom may be given to individual tastes. But the result of giving freedom to the varying tastes of the individual cataloguers of a library will make the Library Catalogue unseemly. Hence, it is recommended that the freedom, given by the rules of grammar, should not be extended by a library to its individual cataloguers but that each library should draw up its own rules and enforce them rigidly. On the other hand, it is felt that it is not desirable that the freedom of the libraries also should be cut out and a uniform set of rigid rules enforced on all libraries.

- 0771 A Comma is to separate two consecutive Blocks in a Heading
- 0772 A Comma is to separate a Descriptive Element in a Block in a Heading, from what it describes.
- 0773 Circular brackets are to enclose each Individualising and Secondary Element.

078 Inclusive Notation

- 0781 Inclusive Notation or Closed Notation A set of consecutive numbers represented by the symbol consisting of
 - 1 the first number of the set,
 - 2 a dash; and
 - 3 the last number of the set.

Example 3-18

- 0782 **Open Notation:** An indefinite continuation of consecutive numbers beginning from a specific number and represented by the symbol consisting of
 - 1 the specific number forming the beginning, and
 - 2 a dash

Example 3—

0783 The members of a sequence of non-consecutive numbers and non-consecutive sets of consecutive numbers in inclusive notation, are to be separated by commas

Example 3—18, 41—57, 85

0791 Size of a Book

- 0791 Each library is to maintain a specification for deciding whether a volume is to be regarded as
 - 1 undersized, or,
 - 2 oversized, or,
- 3 abnormal for the reason of having too many plates or maps or for any other peculiarity in its build or for any other reason such as rarity.

It is found from experience that it is convenient to have the pamphlets, the giant folios and the other abnormal volumes, arranged in separate sequences of their own. On the other hand, it is not desirable to have the entries corresponding to them taken out of their natural place in the catalogue. Hence, there must be some simple method of showing, in their entries, the sequences in which they may be found in the stack-room

One does not wish to be doginatic in fixing the size for a 'pamphlet', 'giant folio' and so on That is why this rule leaves the specification in the hands of individual libraries. It is expected that each library should, in the light of experience, write out a specification as a supplement to this rule

An illustrative specification is given here

- 1 A volume is deemed to be undersized if
 - 11 its breadth is less than 12", and
 - 121 its thickness is not greater than 2",

or

122 its thickness is not greater than 1" and its height is less than 6".

or

123 its thickness is not greater than 2" and its height is less than 5",

01

- 124 its thickness is not greater than 6" and its height is less than 2"
- 2 A volume is deemed to be oversized if its breadth is not less than 12"
 - 3 A volume is deemed to be abnormal if
 - 31 it contains not less than 50 plates or maps or both plates and maps taken together,

or

32 the paper is very poor, such as unpressed paper or paper loaded with clay,

01

33 the Reference Section recommends its inclusion in the abnormal sequence because of the

peculiar nature of the contents or the scarcity value of the volume

07911 The Book Number of an undersized volume is to be underlined

07912 The Book Number of an oversized volume is to be overlined

07913 The Book Number of an abnormal volume is to be both underlined and overlined

07914 In all the entries of a volume put in any other sequence, an appropriate sequence symbol is to be put consistently above the Class Number or below the Book Number

In a public library the sequence symbol may indicate the branch in which the volume is housed, in a university or college library, the department in which it is housed (43), and in a school library the standard to which it is assigned (44)

The symbol indicating sequence should be inserted in all the Entries of the volume concerned

It must be remembered that the primary sequence has no symbol

0792 Continued Card

07921 If an Entry is too long for one card, it is to be continued in another card, the connecting phrase 'continued in the next card' is to be at the end of the bottom-most line of the earlier card and the connecting word 'continued' is to be at the right end of the top of the latter card. Further the Leading Section is to be repeated in all the additional cards. The sequence of such cards may be referred to as a set of 'continued cards'.

07922 A sequence of Main Entries of periodical publications, having the same class number in their respective Leading Sections, written in different cards because of break in the set, or change of name or any other of the causes covered by Rule 702 is also to be treated as a set of 'continued cards'.

07923 If a set of 'continued cards' consists of three or more cards, the first card is to have the connecting phrase in the bottom-most line only; the last card is to have the connecting word at the top only and the intermediate cards are to have the connecting words at the top as well as at the bottom

07924 The 'continued cards' are to be numbered serially, the serial number being written after the connecting word 'continued' near the top of the card.

CHAPTER 08

ARRANGEMENT OF ENTRIES

081 Classified Part

0811 The entries in the Classified Part are to be arranged by the Class Numbers in their respective Leading Sections.

The ordinal arrangement of Class Numbers would depend on the Scheme of Classification used If the Colon Classification is used, the ordinal arrangement is governed by Rules 024, 025 and 0251 of Chapter 02 of the *Colon classification*

0812 Main and Cross Reference Enikies

0812 The entities having the same Class Number in their respective Leading Sections are to be arranged among themselves in accordance with the succeeding Rules

Such entries will be either Main Entries of works dealing chiefly with the specific subject represented by the Class Number in question or Cross Reference Entries of works which deal with it in a subsidiary way

0813 MAIN ENIRIES

0813 Among the entries with the same Class Number in their respective Leading Sections, those with one or more Book Numbers are to have precedence over those without them

The result of this Rule is to separate the Main Entries and Cross Reference Entries, relating to a given specific subject and to give precedence to the former group

08131 Entries with Book Numbers in their respective Leading Sections are to be arranged among themselves by the Book Numbers

The ordinal arrangement of Book Numbers would depend on the System of Book Numbers used If the Colon Classification is used, the ordinal arrangement is governed by Rules 03015 and 03016 of Chapter 03 of the Colon classification

08132 The position of a consolidated Main Entry is to be determined by the last Book Number in it

08133 Entries with the same Class Numbers as well as Book Numbers in their respective Leading Sections will be a sequence of "continued" entries and they are to be arranged among themselves in their numerical sequence

0814 Cross Reference Entries

0814 Entries with the same Class Number and without Book Numbers in their respective Leading Sections are to be arranged among themselves by the Book Numbers, if any, in their respective Third Sections.

The result of this rule is that the Cross Reference Entries for a given specific subject will get grouped by the languages of the works cross-referred and those in each language group will get arranged chronologically by the year of publication of the book to which reference is made

08141 Such of the entries coming under rule 0814, as have the same Book Numbers in their respective

Third Sections, are to be arranged among themselves by the Class Numbers which occur in their respective Third Sections

This is simply one convenient way of making the arrangement definite

0815 Periodical Publications

0815 Entries which have no Book Numbers in their Leading Sections and have no Class Numbers in their respective Third Sections, but have the same Class Number in their respective Leading Sections will be a sequence of "continued" entries of a Periodical Publication; and they are to be arranged among themselves in their numerical sequence.

The result of this rule is that the entries for a given periodical publication will get arranged in their natural sequence

082 Alphabetical Part

0821 The entries in the Alphabetical Part are to be arranged strictly by the alphabet, as in a dictionary and in conformity with the succeeding rules of this chapter

The possibility and advantages of ruthless all-through alphabetisation are examined in my paper on Alphabetical arrangement (45)

- 0822 In the alphabetical arrangement no attention is to be paid to initial articles.
- 08231 German words spelt with the vowels a, o, and u are to be arranged as if they were spelt a, o, and u respectively.

08232 Scottish names with the prefix Mac and its abbreviated forms such as Mc and M' are to be arranged according to their apparent alphabetical make-up

The help of Cross Reference Index Entry is to be sought to link up the prefixes Mac, Mc, and M' by the application of the Rules of Chap 42

08233 Names beginning with St and Ste are to be treated on the analogy of Rule 08232

08234 The superior comma in a Scottish or Itish name or in a possessive case is to be ignored.

0824 GESTALT ALPHABETISATION

0824 The following ascending scale of ordinal values is to be borne in mind in arranging the entries in the Alphabetical Part:

- 1 Section space,
- 2 Full stop.
- 3 Comma,
- 4 Numerals in their natural sequence,
- 5 Bracket.
- 6 Words in Roman;
- 7 Words in italics, or underlined words, and
- 8 The word "and".

08241 CERTAIN TLRMS

The priority of Section Space over Full Stop may be called the Rule of "Section before Full Stop" Similarly we can speak of the "Rule of Full Stop before Comma", the Rule of "Comma before Bracket", the Rule of "Bracket before Words in Roman", and Rule of "Words in Roman before Words in Italics of underlined"

08242 Abandonment of the Rulf of "Nothing before Something"

The above prescription omits the Rule of "Nothing before Something", followed in other methods of arrangement. It has to be omitted on account of the uncertainty and the inconsistency with which authors and other persons write a word in their name either as a single word or as two or more words with empty space between them, or with hyphens between them. This phenomenon is described fully in Section 1838 and its Subdivisions. For example, one and the same name may occur in the same list in any of the following three forms—

- 1 Sivasankaranarayana
- 2 Siva-Sankara-Narayana
- 3 Siva Sankara Narayana

The "Nothing before Something" rule will scatter these three entries. At the same time, a person who looks up the Alphabetical list cannot be sure in which of these three forms his reference is likely to be found. It is for these reasons that the Rule of "Nothing before Something" has been abandoned in this edition

08243 TRADITIONAL METHOD OF ALPHABETISATION

It has been usual to direct that homonymous words and phrases should be arranged among themselves according to their meaning, say, in the sequence,

- 1 Names of places,
- 2 Names of subjects,
- 3 Names of books,
- 4 Names of things, and
- 5 Names of persons

But such a direction implies deliberation of a delicate nature during alphabetisation, which ought to be a purely mechanical affair (46) In this Code, absolute mechanisation of arrangement is sought to be secured by specifying the Rules of Writing and the Rule of Alphabetisation in a fully integrated manner. This is indeed an attempt to apply the Gestalt Theory of Alphabetisation enunciated in the *Theory of library catalogue*

08244 OSCILLATION BETWEEN EXTREMES

In the first three editions of this Code, the Gestalt Principle was implemented to a severe degree Between 1951, the year of edition 3 and now, some re-thinking has been done. As a kind of extreme swing away from the severe Gestalt Alphabetisation, the All-through Alphabetisation was practised. The Documentation Section of the Indian Standards Institution established a Standard on the basis of the latter. In this standard, arrangement is to be guided only by what is visible. For example "Mac" and "Mc" are not to be equated at all. It also refused to give different ordinal values to the different styles of writing. In the Indian Standards Convention held at Madras in December 1957, these two extreme positions were reviewed. It was decided that what could be truly helpful to the users of an alphabetical list, should be found somewhere midway between these two extremes

08245 MIDWAY POSITION

The present edition of this Code has made an attempt to find this midway position. The Rules on the Style of Writing given in Chap 07, and the Rules on Alphabetical Arrangement given in this Chapter are so co-ordinated as to implement that midway position.

08246 Example

The combined effect of these two co-ordinated sets of Rules is illustrated by the sequence in which the following entries get arranged. The Headings alone are given in most cases. The word "Cambrije" has been improvised just for purpose of illustration.

- 1 CAMBRIDGE
 - Three hundred years' progress
- 2 CAMBRIDGE
 - See also
 - CAMBRIJE.
- 3 CAMBRIDGE, BIBLIOGRAPHY.
- 4 CAMBRIDGE, EDUCATION COMMITTEE
- 5 CAMBRIDGE, GEOGRAPHY

- 6 CAMBRIDGE, LIBRARY COMMITTEE
- 7 CAMBRIDGE, TAXATION COMMITTEE
- 8 Cambridge, Pseud
- 9 CAMBRIDGE (City)
- 10 CAMBRIDGE (City), LIBRARY COMMITTEL
- 11 CAMBRIDGE (Duke of) 1
- 12 CAMBRIDGE (Duke of) 2
- 13 CAMBRIDGE (John)

Aesthetics

- 14 CAMBRIDGE (John)
 Metaphysics
- 15 CAMBRIDGE (John), DRAMA
- 16 CAMBRIDGE (John), PHILOSOPHY
- 17 CAMBRIDGE (John), Ed
- 18 CAMBRIDGE (John), Tr
- 19 CAMBRIDGE (John) and Ross (E B)
- 20 CAMBRIDGE (John) and Ross (E B), Eds
- 21 CAMBRIDGE (John) and Smith (John)
- 22 Cambridge (Massachusetts)
- 23 CAMBRIDGE ARCHAEOLOGICAL SOCILLY
- 24 Cambridge Gown
- 25 CAMBRIDGE PHILOSOPHICAL SOCIETY
- 26 CAMBRIDGESHIRE
- 27 CAMBRIDGE TROPHY
- 28 New Shakespeare Society
- 29 New South Wales
- 30 Newall (JT)
- 31 Newark
- 32 New York
- 33 New Zealand
- 34 Shivasankaranarayana Ayyar (Ramanathan)
- 35 SHIVA-SANKARA-NARAYANA AYYAR (Subramaniyam)
- 36 Shiva Sankara Narayana Ayyar (Tiruvellore)
- 37 Shivasankaranarayana Pillai (Salem)

In alphabetical works of reference such as Who's who and Telephone Directory punctuation marks and italics are not likely

to occur Therefore, the compromise between strict All-through and Gestalt arrangements is not likely to cause any serious difficulty to the users of such reference works

083 Guide Card

In the Alphabetical Part, one guide card for every three inches may prove sufficient. The Classified Part must be guided more profusely. The fact that the guide cards should be separated sufficiently so as to stand out distinctly is the only limiting factor. Subject to this, every possible Class should be guided. Even this limiting factor may be evaded to some extent by putting an inclusive class on the tab and featuring its subclasses in two or three columns on the body of the card to which the tab is affixed.

Part 1 1 F.RMINOLOGY



CHAPTER 11

WORK

111 Knowledge-Unit. An assumed term.

It may extend in print to several volumes at one extreme or to only a single sentence or even a single word at the other extreme For example, the Knowledge-Units, contained in and denoted by the following, stand arranged in the decreasing sequence of their sizes

- 1 Encyclopaedia of general knowledge,
- 2 Encyclopaedia of library science,
- 3 This book itself—Classified catalogue code with additional rules for dictionaly catalogue code,
- 4 Part 1 of this book—Terminology (of cataloguing),
- 5 Chapter 11 of this book—Terms connected with "Work", and
- 6 The definition given in this very Rule in the first line of this chapter

112 Thought. Knowledge-unit.

This term is introduced for brevity. We often speak of the Thought-Content of a book or of the work that it embodies

1121 Macro Thought and Micro Thought. These are relative terms, with meanings loosely fixed by convention. Examples 1, 2, and 3 given under Rule 111 may be taken to denote Macro Thought. And examples 4, 5, and 6 may be taken to denote Micro Thought Ordinarily, a book greater in size than a pamphlet may be said to embody Macro Thought.

So also, a pamphlet, an article in a periodical, a section of a book, a picture, or a map, may be said to embody Micro Thought

113 Expressed Thought. I hought expressed in language, or symbols, or in any other mode, and thereby made communicable

The above definition itself is Expressed Thought—It is expressed in the English language—A picture is also Expressed Thought—A mathematical or a chemical formula is again Expressed Thought—A gesture is equally an Expressed Thought

114 Work. Expressed thought

This term is introduced for brevity and elegance

1141 Abridgement. Reduced form of a work got by condensation and/or omission of details, but retaining the general sense and the unity of the original work.

For example, Chap 1 of my Library manual gives an Abridgement of my work entitled Five laws of library science

1142 Adaptation. A version of a work, re-written for a particular purpose, but not so changed as to be deemed an independent work on the basis of the quality of its thought and expression. The Adaptation may be either in the language of the original work or in any other language.

For example, the chapter on Cataloguing in my Library manual is an Adaptation of the work contained in this book, for use in small libraries. So also the chapter on Classification in my Library manual is an Adaptation of the work contained in my Colon classification and of the work contained in the Decimal classification. The Ramajana of Kamban may appear to be an Adaptation of the Ramayana of Valmiki. But it is an independent work.

WORK 11521

on account of its own individualistic quality of thought and expression. So also, the Bengali and the English versions of the Gitanjali of Tagore should be taken as independent works and not as Adaptations of each other.

115 Title Name of work.

For example, Classified catalogue code with additional rules, for dictionary catalogue code is the Title of the work contained in this book

1151 Subtitle A secondary or subordinate title usually explanatory.

For example, in the full title of my book Heading and canons Comparative study of five catalogue codes, the part Comparative study of five catalogue codes is Subtitle

11511 Alternative Title. A subtitle introduced by "or" or its equivalent.

For example, in the full title of my work, contained in the book Social bibliography or physical bibliography for librarians, authors, and publishers, the part Physical bibliography for librarians, authors, and publishers is Alternative Title

1152 Short Title or Abbreviated Title. The name of a work, more brief than its full title.

For example, Library development plan is the Abbreviated Title of my work contained in the book with the title Libiary development plan, with draft library bills for the Union Government and the Constituent States

11521 Half-Title. Title, usually short, given on the page of a printed book, usually found before the page containing the full title of the work contained in the book.

For example, "Classified Catalogue Code" is printed as the Half-Title of the work contained in this book. It is so printed in

the half-title-page which is on the recto of the leaf preceding the title-leaf.

11522 Running Title. Short title usually found printed in the top line of each verso page or all the pages of a book

For example, "Classified Catalogue Code" is printed as Running Title in the top of each verso page of this book

11523 Binder's Title. Short title usually found tooled on the spine of a book

For example, "Classified Catalogue Code ' is tooled on the spine of this book as the Binder's Title

1153 Tell-Tale Title. Title that discloses the subject of the work.

For example, the title of this book is a Tell-Tale Title

1154 Uniformised Title. Title uniformised by popular or cataloguing usage in lieu of listless, and often unintended, variants of the title of one and the same work in different editions or the titles of different volumes of one and the same work

For example, the work which had for its original title Code civil des Francis was later given the title Code Napoleon. It is helpful to use one uniform title for it in the place of its variants. Generally, a Sacred Book of a religion is given slightly varying titles from time to time, without any significance. There is therefore a need for adopting a Uniformised Title for it. Bible, Vedas, and Talmud are examples of such Uniformised Titles. The same thing happens also in the case of Classics and Works of Literature. Many Governmental and other Annual Reports change their titles listlessly. For example, it may be Administration report on agriculture in one year, Annual report on agriculture in another year, and Review of agriculture in a still another year. This is also a

WORK 1154

case where a Uniformised Title is called for Uniformisation of title may also be necessary in respect of a Periodical Conference. This is a case in which the Canon of Ascertainability is not followed rigidly

1155 Fanciful Title. Title that does not disclose the subject of the work. It may also be called **Proper name title.**

For example, the title Library cheque-book of five leaves, which is the name of a work of mine given as an address to the German Library Conference in Berlin in 1956 and published as an article in the Granthalaya, the organ of the Hyderabad Library Association in the same year, is a Fanciful Title or a Proper Name Title For its thought-content is my Five Laws of Library Science This subject of the work is not disclosed by its title. In fact, most of the people in the conference felt intrigued by the title announced for my address, until they listened to the address. A title like Oxford book of English prose, which contains a proper noun, may also be taken to be a Proper Name title.

116 Sacred Work. Basic work of a religion, generally accepted as such among its followers.

Vedas, Upanishads, Tantras, Tripitakas, Talmud, Bible, New Testament, and Koran are examples. A Sacred Work is often treated as if it were a class or subject. To distinguish such a class or subject from a normal class or subject, it is called a quasi-class or quasi-subject. Each part of a Sacred Work is also treated as a quasi-class which is a subclass of it. Chains of such subclasses of it are usually enumerated in an articulated sequence.

117 Classic. Work usually having embodiments in several versions, adaptations and translations, attracting other works on itself, and getting copied out and/or brought out in print even long after its origin

For example, Aristotle's *Poetics*, Newton's *Principia* and Marx's *Capital* are Classics. A Classic too is often treated as if it were a class or a subject. That is it is regarded as a quasi-class or quasi-subject.

118 Work of Literature. Work in the form of a poem, drama, fiction, prose, champu, or any other literary form, of which the outstanding qualities are taken to be beauty of form, emotional or intuitional appeal, and endless layers of suggestions in regard to meaning, and/or which is of intuitive or trans-intellectual origin

For example, Ramayana, Iliad, Sakuntala, Canterbury tales, Hamlet, Hound of heaven, Post office, and Apple cart are Works of Literature A Work of Literature is treated as if it were a class or a subject. That is, it is regarded as quasi-class or quasi-subject.

1191 Quasi-Class. Work which is treated as a class in a classification scheme, or whose title is used as a subject-heading in cataloguing practice

As we have seen in Rules 116, 117, and 118, a Quasi-Class is usually a Sacred Work, or a Classic, or a Work of Literature Such works are usually governed by special rules in a Cataloguing Code

1192 **Pedestrian Work.** Work which is not eligible to be made into a Quasi-Class or a Quasi-Subject

Most of the works published today are Pedestrian Works. They are not Sacred Works of religion. Nor are they Classics All works passing for poems, dramas, or any other form of work of literature may not, in reality, deserve to be treated as Quasi-Classes or Quasi-Subjects. Some may be only Pedestrian Works. And yet, it is the practice in cataloguing to treat them as if they are Quasi-Classes or Quasi-Subjects. This is because the line of demarcation between a true Work of Literature and a Pedestrian

WORK 1192

Work in verse, drama or any other literary form is not sharp enough. To distinguish them and treat some of them as Pedestrian Works would amount to a violation of the Canon of Retiscence on the part of the classifiers or the cataloguers as the case may be

CHAPTER 12

AUTHOR AND COLLABORATOR

- 121 Person. An assumed term.
- 122 Corporate Body. 1 A number of persons taken collectively usually as united, or organised, or coming together informally, in a common cause or for common action such as governmental business, or commercial or industrial or service or political or any other business, or for deliberation, or for collective expression of opinion or statement
- 2 A number of corporate bodies, in sense 1, taken collectively usually as united, or organised, or coming together informally, in a common cause or for common action such as governmental business, or commercial or industrial or service or political or any other business, or for deliberation, or for collective expression of opinion or statement

For example, Government of India, Madras Chamber of Commerce, Union of Textile Mill Owners of Coimbatore, Ramakrishna Mission, Indian National Congress, Indian National Trade Union Congress, Constituent Assembly of India, Villagers' Gathering at Ubhiavedantapuram, District Board of Tanjavur, Corporation of Madras, Panchayat Board of Shiyali, Madras Library Association, Indian Mathematical Society, and Old Boys' Association of the Hindu High School, Shiyali, are Corporate Bodies in sense 1

United Nations, Afro-Asian Conference, International Federation of Library Associations, Federation of Indian Chambers of Commerce, Inter-University Board of India, and Commonwealth Universities' Conference are Corporate Bodies in sense 2

- 1221 **Organ** of a corporate body. Non-autonomous part of a corporate body formed by
 - 1 the constitution of the parent body, or
- 2 a legislative executive or administrative measure, for administrative or deliberative work for an indefinite period, within the field of function of the parent body; or
- 3 a legislative, or executive, or administrative measure for a specific piece of work for a specified duration, within the field of function of the parent body.
- 12211 Constitutional Organ. Organ of the category 1 mentioned in Rule 1221
- 12212 Administrative Organ. Organ of the category 2 mentioned in Rule 1221
- 12213 **Permanent Organ.** Organ of the categories 1 or 2 mentioned in Rule 1221.
- 12214 **Temporary Organ.** Organ of the category 3 mentioned in Rule 1221
- 12215 Organ of the First Remove. Organ intrinsic to the constitution of the parent body
- 12216 Organ of the Second Remove Organ of any organ of the first remove
- 12217 Organ of the Third Remove. Organ of any organ of the second remove.

12218 Organ is itself a corporate body.

For example, 1 The President of India, the Parliament of India, the Federal Court of India, the Governor of Madras, the Madras Legislative Assembly, the High Court of Madras, the Madras Council of Ministers, the Senate, the Academic Council, the Syndicate, and the Faculties of the Vikram University, the Council of the Madras Library Association are all Constitutional Organs of their respective parent bodies

- 2 The Ministry of Education of the Government of India, the Library Committee of the Vikram University, the Publication Committee of the Madras Library Association, the Reception Committee of the Indian Mathematical Conference of 1957, and the Professors' Council of the Vivekananda College are Administrative Organs of their respective parent bodies
- 4 The Indian Taxation Enquiry Commission of 1956 was a Temporary Organ of the Government of India
- 6 The Privileges Committee of the Loka Sabha is an Organ of the Second Remove of the Government of India
- 7 The Subcommittee of the Privileges Committee and the Advisory Committee for Secondary Education of the Ministry of Education are Organs of the Third Remove of the Government of India
- 1222 Government. 1 Corporate body with full or limited sovereign power over a territory. It has generally functions of execution, legislation, justice, and administration. Other functions, such as defence, taxation, regulation of commerce, public transport, communication etc, will vary with the degree of limitation in the sovereign power.
- 2 Local Authority in charge of the regulation, promotion, and/or provision of specified local public services in an area, under power delegated by the

government within the territory of which its own area lies, and with a defined extent of autonomy.

3 Organ of 1 or 2 defined above.

For example, I the Government of India the Government of Madras, and the Government of the United Kingdom are Governments in the first sense

- 2 The District Board of Tanjavur, the Corporation Madras, and the Panchayat Board of Shivah are Governments in the second sense
- 3 The President of India, the Parliament of India, the Supreme Court of India, the Council of Ministers of Madras, and the Council of the Corporation of Madras are Governments in the third sense.
- 1223 Institution. I Independent or autonomous corporate body other than a government. It may be created by a government, or constituted under a statute, or formed voluntarily—either formally or informally. It has or it is intended to have continued existence and functions beyond that of merely convening a conference.
 - 2 Organ of 1 defined above.
- I or example, the Medras Library Association is an Institution in the first sense. And the Council of the Madras Library Association is an Institution in the second sense. Instances of autonomous bodies are discussed in Chapter 14.
- 1224 Conference. 1 Meeting for deliberation or formulation and expression of opinion or sentiments, not convened by a Government and made up of its own personnel,

not convened by and made up only of the members of any single Institution or to form an Institution;

not convened jointly by more than one Government or Institution and confined only to their own members;

but convened and conducted either spontaneously by a number of persons or corporate bodies to consider matters of common interest,

or by a body which has no function or existence beyond the conference convened and held by it, or by a body whose primary function is only the convening and holding of conferences at intervals.

2 Organ of 1 defined above.

For example, the Indian Mathematical Conference of 1957 is a Conference in the first sense. The Reception Committee of the Indian Mathematical Conference of 1957 is a Conference in the second sense.

- 12241 Organ Conference. Any category of Meeting excluded from the definition of a Conference in Rule 1224 It is an Organ of the Corporate Body (ies) convening it.
- 123 Author of a Work. 1 Person creating the work, 1e the thought and the expression constituting it.
- 2 Corporate body owning responsibility for a work *ie* for the thought and expression constituting it.
- 1231 **Personal Author.** Person as author, the responsibility for the thought and expression constituting the work resting solely on his private capacity and not on the capacity of any office being held by him within a corporate body, nor on that body.

For example, S R Ranganathan is the Personal Author of the work contained in this book, although he holds the office of

Vice-President of the Madras Library Association which publishes thus book For, the responsibility for the thought and the expression constituting the work rests solely on him in his private capacity, and not at all on the Madras Library Association or on him in his official capacity as its Vice-President

1232 Corporate Author. Corporate body as author, the responsibility for the thought and expression constituting the work resting solely on it or any organ of it, and not on the private capacity of any person or persons forming part of or holding office in or in any other way connected with that body.

For example, 1 the Library Committee of the University of Rangoon is the Corporate Author of the Catalogue of periodicals in the University and other libraries of Rangoon, 1937, though it might have been actually compiled by the librarian of that University.

- 2 The work contained in the book entitled Rulings of S Satyamurti, the Mayor of Madias, 1940, does not have Satyamurti as its personal author. But it is of Corporate Authorship The Author is the Mayor of Madras. As the Mayor of Madras is elected only for a period of one year, it had been necessary to add the name of Satyamurti also, not as name of the personal author, but as a means of individualising the particular Mayor who gave the Rulings. The Rulings were given not in his private capacity, but only in the capacity of Mayoral Office.
- 3 The work contained in the book Despatch including a report as to irrigation projects on the Upper Nile, 1901, by the Agent and Consul-General of Great Britain in Cairo is of Corporate Authorship and not of personal authorship. For the Despatch was written by the gentleman working as the Agent of the Government of Great Britain in Cairo, not in his private capacity but in his corporate capacity as an organ of the Government of Great Britain.

- 124 Compiler 1 Author, personal or corporate, making up a work by collecting information from various sources and arranging them in a particular way.
- 2 Collaborator, personal or corporate, assembling together different works or portions of different works into a single document.

For example, the author of Concordance to the Bible, or of the Concordance to Keats, or of a Directory, or of a Who's Who, or of any other kind of serial is a Compiler in sense 1 The editor of an anthology is Compiler in sense 2

125 **Joint Authors** Two or more authors, personal or corporate, sharing responsibility for the thought and expression constituting the work, the portion for which each is separately responsible not being either specified or separable

For example, the responsibility for the thought and expression constituting the work contained in the book *Library manual*, 1951, by S R Ranganathan and K M Sivaraman is shared by the two authors. The portion for which each is separately responsible is neither specified in the work nor it is separable. Therefore this work is of Joint Authorship

126 Collaborator Person or corporate body associated with a work and/or its author or authors in a secondary capacity not amounting to authorship, eg director, guide, assistant, commentator, illustrator, engraver, translator, ieviser, editor, writer of introduction or foreword, epitomiser, adapter, libratist, writer of the words in a musical composition, writer of the words in a pictorial book

For example, in the work contained in the book Manual of chemical technology (1904) by Rudolf Von Wagner, it is stated that the work was revised by Ferdinand Fischer, that it was translated from the 13th German edition by William Crookes, and that it was also edited by the same Crookes. We therefore say that Fischer and Crookes are collaborators associated with the work contained in the book in secondary capacities not amounting to authorship

127 Sponsor Person of corporate body with whose good will, authority, or finance or under whose auspices a work is published, though the responsibility for the thought and expression constituting the work does not at all rest with the said person or corporate body, but rests solely on the author of the work as a whole or on the respective authors of the different contributions in the work.

A sponsor is not author But a periodical publication is often traced by a reader through the name of its sponsor. This tradition is more than a century old. Cataloguing practice has to strive hard to get away from the tradition of treating the sponsor as if he were the author.

128 **Pseudonymous Author.** An author assuming a false or fictitious name or any other specification different from the real name. A pseudonym may also be given by others to an author or it may even get started in a casual way, either in his own time or in later times

The motive for the suppression of the real name may be various—diffidence, sense of shame, fear of consequences, freakishness, joking, mystifying, or hoaxing instinct, and so on I myself used the pseudonym 'Arithmeticus' in an article to the *Educational review* of Madras in 1922, and the pseudonym 'Libra'.

made up of the first five letters of 'Librarian', in articles contributed in 1931 to the *Hindu*, a daily of Madras, as it was found expedient not to disclose my identity. While the psychology of such motives may be of interest for its own sake, it is not directly relevant to cataloguing. But the various degrees, to which the element of fiction and concealment is introduced in the pseudonym assumed or given, are not without interest.

- 1 At one extreme, there is the adoption or the gift of what appears like a regular name, though different from the real name George Eliot is an example. The author's real name might have been forgotten and he may be remembered by some other name.
- 2 Secondly, the words constituting the real name may be permuted For example, Arthur Travers Crawford used the pseudonym T C Arthur
- 3 Thirdly, the letters in the essential word in the real name or in all or some of its words may be permuted. For example, Anne Lake wrote under the pseudonym Ekalenna. While such anagrams occur at all times, there appear to be some periods in the history of each community when the anagrammatic mood is in an epidemic phase.
- 4 Fourthly, the anagram may involve the omission of some of the letters
- 5 Fifthly, the real name may be disfigured by the interpolation of letters or words among the legitimate letters and words
- 6 Sixthly, the real name may be replaced by the initial letter of its words, or their end-letters, or by any combination of these, with or without intervening punctuation marks. When the initial letters are strung together, they are said to form Initionym. For example, Edward Hamilton Aitken adopted the initionym Eha Pronounceable initionyms are nowadays frequently used to denote corporate bodies. Here are a few examples

Uno=United Nations Organisation

Unesco=United Nations Educational Scientific and Cultural Organisation

Ifla=International Federation of Library Associations Afla=Asian Federation of Library Associations Insdoc=Indian National Scientific Documentation Centre Scapa=Society for Checking the Abuses of Public Advertising Socony=Standard Oil Company of New York

- 7 Seventhly, a single pseudonym may be used to represent two or more joint authors, and conversely, a double pseudonym may be used to represent a single author, producing the illusion of joint authorship. For example, the two joint authors I Zangwill and L Cowen used the pseudonym 'J Freeman Bell'
- 8 Eighthly, the same pseudonym may be used by different authors, and conversely, the same author may assume different pseudonyms for different works of his. There are cases of an author having had as many as twenty-five different pseudonyms
- 9 Ninthly, the real name may be replaced by the name of place of birth, place of residence, nationality, or profession, academic or titular distinctions, real or assumed relationship, horoscopic peculiarities, personal peculiarities, political leanings, authorship of previous publications, pictures or diagrams, and in every other conceivable way

1281 Unmasking of Psłudonyms

The unmasking of fictitious names and anonymity is a recognised field for bibliographical and cultural scholarship

Germany appears to have been one of the first countries to devote attention to this problem Two results are

- 1 Placcii (Vincentii) Theatrum anonymorum et pseudonymorum 1708
- 2 Mylius (Johenn Christoph) Bibliotheca anonymorum et pseudonymorum detectorum 2 V 1740

France soon followed with

- 1 Barbier (Antoine Alexandre) Dictionnaire des ouvrages anonymes et pseudonymes 4 V 1806-1809
- 2 Querard (Joseph Marie) Les supercheries litteraires devoilées 7 V

Italy was later provided with

1 Melzi (Gaetano) Dizionario di opere anonime e pseudonime di scrittori italiani 3 V 1848-1859

The Scandinavian countries own jointly

- 1 Collin (E) Anonymer og pseudonymer 1869 The Netherlands has been supplied by
- Doorninck (Jan Izaac van) Vermonde en naamlooze schrijvers opgespoord op het gebiet 2 V 1883-1885

The Anglo-Saxon countries are armed with the following publications

- 1 Halkett (Samuel) and Laing (John) Dictionary of anonymous and pseudonymous English literature 7 V 1926-1932
- 2 Stonehill (Charles A) etc Anonyma and pseudonyma 4 V 1926-1927

The Indian languages are yet to be provided with such bibliographical tools

1291 Anonymous Work. Work of unknown authorship either personal or corporate

Many of the sacred books are anonymous Some of the classics of old are also anonymous A few pedestrian books also occasionally come out anonymously In the German library practice, a work of corporate authorship also is treated as an anonymous work.

CHAPTER 13

DOCUMENT

131 Embodied 1 hought Record of work on paper or other material, fit for physical handling, transport across space, and preservation through time.

This book itself is Embodied Thought It is recorded on paper by the process of printing The second is bound in stiff board in order to make it fit for physical handling Because it is so embodied, it is possible to send it to any part of the world it be not embodied as a record, it will soon be forgotten, and the work embodied in it cannot be preserved through time accurately, or preserved at all The work known as the Vedas was not recorded in a document, for a long, long time It could therefore be communicated to others in those far off days only by word of It could not therefore be known all through the world in those days, as it is today after being embodied in a document Again it had to be handed down from generation to generation only through word of mouth This had necessarily led to hundreds So it was with the ancient epic of versions of the same work poems the Ramayana and the Iliad

Such ancient works were first recorded on materials such as leaves, silk cloth, and stones Later they came to be recorded on other materials and finally on paper. But even then, enough copies could not be produced economically for being sent out to many distant places. The invention of printing from movable metallic types and the continuous improvement of it have led to the overcoming of all such difficulties.

1311 Document Embodied thought.

This term is introduced for brevity. It was brought into use a few decades ago to emphasise embodied micro thought. It is now extended in use to include any embodied thought, micro or macro

- 13111 Macro Document. Usually a work expressing macro thought is embodied into a document all by itself. Such a document may be called Macro Document
- 13112 Micro Document Usually a work expressing micro thought is not embodied into a document all by itself Several micro documents are embodied in one and the same document. Then we say that the several Micro Documents are clubbed together in a single macro document .
- 13113 Host Document. A macro document is called the Host Document for each of the micro documents embodied in it

For example, a periodical is a macro document — Each article in it is a micro document — The periodical is the Host Document for each of the articles contained in it — So also, a book is the Host Document for each of its chapters and sections, which may be looked upon as micro documents

- 1312 **Volume** Several leaves of paper or other material used for recording, either the whole or a part of a-work, fastened together so as to be opened at any desired place
- 1313 **Thought-Content** Expressed thought embodied within a document or a volume of it

132 Cataloguer's Needs

1321 Title-Statement Record, in a document or a volume of it, of the title of the work embodied in it.

1322 Author-Statement. Record, in a document or a volume of it, of the name(s) of the author(s) of the work embodied in it.

Page 3 of this book contains the Title-Statement as well as the Author-Statement of the work embodied in it

1323 Supplement to Author-Statement. Record, in a document or a volume of it, of the year of birth (and also the year of death in the case of a deceased person), and of the alternative name(s), if any, of each author of the work embodied in it, and in addition an indication of the Entry Element and the Secondary Element in each name.

'Entry element' and 'Secondary element' are defined in sections 1846 and 1847

It has not yet become a common practice to give the Supplement to Author-Statement in documents

13231 HOMONYM

But cataloguers find that the years of an author are the best elements to *resolve* homonyms in the names of authors. On account of universal literacy and cheap methods of printing, several authors with the same name are now producing works which are embodied into documents. It becomes difficult to distinguish the different authors with the same name. For some years, certain libraries have been endeavouring to ascertain the years of birth of the authors, in order to use them for resolving homonyms. The Library of Congress of U.S. A has been doing this work for all authors in the world, whose works it gets. But the response is not always satisfactory. In 1946 I attempted to get the years of birth of several authors whose names were not found in Who is who. Appeal through newspapers brought little information Addresses of many authors could not be found out. Even when found out, requests did not elicit replies

13232 ALTERNATIVE NAME

Again, cataloguers need help from Supplement to Author-Statement to link up the different alternative names including pseudonyms, which an author might have used in different works of his. If this help is not given by the documents embodying the several works, the cataloguer has to make inquiries to find them out. This would involve waste of cataloguing time. This waste will occur in all the hundreds of libraries acquiring his documents. Thus the total wastage involved will be huge in any community. The magnitude of this wastage is not easily realised. For, it is scattered into many libraries and is thus hidden. Such a wastage is easily avoided by each document giving the Supplement to Author-Statement.

13233 CHOICE OF ENTRY ELEMENT

Thirdly a new phenomenon is gaining in its dimensions in our own days Firstly, authors are appearing in many more countries than in the past Secondly, books of any one country are acquired in many other countries far more than in the past These factors result from practically every country coming out of its cultural exhaustion and throwing forth many creative citizens on the one side, and the great increase in international exchange of thought and documents on the other When the books of other countries come into a country, they bring with them new problems in cataloguing. These new problems are greatest in determining the Entry Element and the Secondary Element in the name of an author A modern personal name is, in most cases, multi-worded Three words may be taken as the average in a personal name All the words do not have equal potency in individualising the name The cataloguer has therefore to find out the most potent word(s) and use the same as the Entry Element in the heading of the entry But different cultural groups often put the most potent words of a name, as it is in public usage, in different positions in the name For example, the Chinese put it at the beginning of a name The British put it at the end In some cultures the potent or the Entry Element consists of two words, or three words of which one is a conjunction. In the names in some cultural

groups, the potent word carries with it the preceding conjunction or preposition, and the Entry Element has to include it. In some cultural groups, a personal name has honorific and other removable words. Even within a single culture such as that of India, each linguistic subgroup of culture follows different practices in this matter. It is not easy for a cataloguer born in one cultural group to find out the Entry Element in the personal name of every other cultural group. The situation is best met by the author of a document and its publisher indicating the Entry Element and the Secondary Element in the name of the author, in the Supplement to Author-Statement to be recorded in the document itself in a standard place.

13234 Enunciation of the Problem

The third of the above problems formed the subject of an appeal in my *Theory of library catalogue* (47) The appeal read as follows

"Library Associations throughout the world should put their heads together and arrive at an agreed set of rules for the treatment of personal names. Such an international code is very necessary now-a-days when the libraries of almost every country have books by authors belonging to almost every one of the others"

13235 PROBLEM TAKEN TO UNESCO

The following calendar of events shows how the problem was taken by me to the level of Unesco

1938

Nov 1949

Appeal made in my *Theory of library catalogue* Unesco's Conference in Paris on the Improvement of Bibliographical Services

14 Mar 1951

- The following resolution was tabled by me for the Second Conference in Delhi of the Indian National Commission for Unesco
 - "That the following items be recommended for inclusion in the agenda for the proposed Conference of National Commissions to be held at Bangkok in 1951
 - "That an Asian Committee be set up to produce an authoritative set of rules for

1	2725
1	<i>32</i> 33

CLASSIFIED CATALOGUE CODE

the rendering of Asian Names in bibliographical entries,"

25 Mar 1951

Approval of the above resolution by the Delhi Conference, on being supported by Torres-Bodet, the Director General of Unesco, who was present at the Conference

13-14 May 1951

Approval of the above resolutions by

- 1 the First Conference of Asian Librarians held at Indore, and
- 2 the Ninth All India Library Conference held at Indore

14 Sept 1951

The document Unesco/Reg Conf II/16 contained the remark that the proposed Project would be in keeping with the Unesco's programme

25 Nov 1951

Meeting of the Head of the Libraries Division of Unesco with a group of Indian librarians in Delhi and formulation of the contents and the stages of the Project

26 Nov to 10 Dec 1951

Passing of the following resolution by the Second Regional Conference of Unesco National Commissions in South Asia and South Pacific, held at Bangkok

- "(4) That consideration should be given to the proposals from the Indian Library Association to establish international committees to undertake the tasks outlined in document, Unesco/Reg Conf II/16 as follows
 - (a) Establishment of a committee for framing standard rules for the rendering of Asian names in bibliographical and catalogue entries "

6 Jan 1952

Circulation of my draft Working Paper on the Project to all the probable participating countries, soliciting opinion

DOCUMENT 13235

Mar 1952	Receipt of general approval from several countries and communication of the same to Unesco
21-25 Apr 1952	Approval of the Project by Unesco's Provisional International Committee on Bibliography and Documentation held at Paris, and its assignment to India
12 May 1952	Assignment of the Project to me by the Indian Library Association
May-July 1952	Field-work and Group-Meetings in the regions of the following Languages Marathi, Kannada, Tamil, Malayalam and Telugu
31 July 1952	Finalising the Contract on the Project
August 1952	Circulation of the provisional findings of the Group-Conference of May to July to other linguistic regions in India and the other participating countries
Sep 1952	Field-work and Group-Meeting in Gujarathi linguistic region and the testing and the enlargement of the findings
Dec 1952	Field-work and Group-Meeting in Bengali linguistic region
Dec 1952	Discussion in Calcutta with some nationals of Pakistan, Indonesia, Malaya and Siam, about the structure etc, of the names in the respective languages
Jan 1953	Field-work and Group-Meetings in Hindi and Punjabi areas
Mar 1953	Circulation to participating countries of a pamphlet embodying the findings arrived at upto March 1953
20-23 Apr 1953	Presentation of interim report to the First Session of Unesco's International Advisory Committee on Bibliography, held in Paris
21 May 1953	Circular letter to all National and Regional Rapporteurs and to other helpers in all.

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CLASSIFIED CATALOGUE CODE

13233	CENTROLITIES CHIMECOE COSS
	participating countries, furnishing a copy of the latest findings and asking for the final report to be sent within three months ie, by the end of August 1953
1-4 June 1953	Meetings with Muslim scholars in Hyderabad
July 1953	Receipt of hints from Siam, Indo-China and Indonesia
29 August 1953	Reminders sent to all participating countries and regions
1-14 Sept 1953	Meetings with Muslim authors and scholars in Delhi
22-29 Sept 1953	Field-work and Group-Meetings in Sinhalese region in Ceylon
-8 Oct 1953	Receipt of report from Viet Nam
11 Oct 1953	Discussion of the draft rules for Indian names at a meeting of the Expert Committee for Documentation (=EC 2) of the Indian Standards Institution
12-18 Oct 1953	Correspondence with Pakistan on the diaft rules for Muslim names
31 Oct 1953	Despatch of the final report to Unesco. Paris

Despatch of the final report to Unesco, Paris

13236 GENERAL FINDINGS IN THE UNESCO PROJECT

Though there is demand for the above Report of mine to Unesco on the Rendering of South Asian names, Unesco has not yet published that report One year was spent in getting opinions from France, Great Britain, and the United States of America The French report gave general approval The British report had no relevant substance in it The American report was a long one It largely dealt with style and terminology It also contained a few useful suggestions My remarks on the three reports were sent to Unesco, promptly from Zurich in October 1954 nothing more has been heard of the further action intended to be taken by Unesco on this matter of great importance to the library profession

It is worth mentioning here that the report mentioned the following general findings in the sections 72 and 81 of its annexure

DOCUMENT 13237

- "72 It is impossible to make all the cultural groups of the world to conform to a single efficient standard in Name-Formation But it is possible to agree upon a single efficient standard for printing the name on the title-page. This will easily guide readers in changing over from Title-Page-Name to Entry-Name and vice-versa.
- "81 Laying down of a standard for Title-Page-Name on the following lines by all concerned including Unesco, Iso, Isla Fid and the corresponding bodies in the several countries (along lines suggested below or in alternative ways)
 - 1 The Entry Word or Entry Word-Group, as the case may be, should be printed in Black Face
 - 2 The Honorific Words, to be omitted in the Entry Name, should not be printed on the Title-page If printed, they should be in Roman Cap and lower case, preferably in different lines and in a font of smaller size
 - 3 Any titular word, which should be included among the Additional Words following the Entry Word (or Entry Word Group) should be printed in italics
 - 4 Pseudonym should be separated from real name and printed in a distinctive style in a separate block
 - 5 Compound Family Names and Compound Individual Names should be hyphenated if the practice of the language does not admit of their being wirtten as one word or if the author habitually separates them "

13237 Indian Standard

By the end of 1954, it was possible to guess that there was some reluctance in some quarters in Unesco either to give wide publicity to my Report or to take any further positive action on it. I felt, however, that the hard work put into it for two years should not be totally wasted. Therefore I took action at the national level in India, as the Chamman of the Expert Committee for Documentation (=EC 2) of the Indian Standards Institution. I requested that Committee to take action on the General Findings in my Unesco Report, quoted in section 13236. It really went up to the Committee as a general proposal to establish Standards for

the Preliminary Pages of a book The most difficult of these Standards was the one relating to the Supplement to Author-The Committee co-opted representatives of the publishing and printing trades for this purpose It struggled long and experimented with various styles of printing the Supplement to Author-Statement and with various places in the preliminary pages where it could be printed. The final standard arrived at is elegance itself According to it, the Supplement to Author-Statement is to be printed near the top of the back of the title-page in small type Words in the name, which are removable while rendering the name in the heading of a catalogue entry, should be omitted The Entry Element alone in the name should be in antique face The other irremovable words in the name should be printed in Roman. It costs nothing extra to print it Indian Standard does not interfere with the creative freedom of the artist in designing the title-page. The Supplement to Author-Statement printed on page 4 of this book is in accordance with the Indian Standard It would have given additional lines for the alternative names of the author if he had any, and for joint authors and collaborators if there were any

13238 INTERNATIONAL STANDARD

In the Indian Standard, all the information necessary for a cataloguer in rendering the name of an author in catalogue entry will be readily found in the preliminary pages of the book itself. In other words the Cannon of Ascertainability (Rule 021) can have full sway in the matter. To make this possible, the Indian Standard in question throws a definite responsibility on the authors and the publishers. The information needed for the Supplement to Author-Statement is best known to the author himself. The publisher can get it from him without any difficulty when he gets the press-copy and can print it in the book as prescribed in the Indian Standard. A stitch in time saves nine, as the saying goes. If the publishers implement the Standard, it will save the cataloguing time, the cataloguing man-power, and the cost of cataloguing now involved in the search for the necessary information—the author himself.

Is not longer available. In view of this, the Indian Standards Institution entrusted me with the task of proposing the Indian Standard for consideration and adoption by ISO/TC46—the Documentation Committee of the International Standards Organisation I did so at the Stutgart meeting of ISO/TC46 in June 1956. All the cataloguers of the world should make common cause to get this Standard accepted at the international level, and to get it implemented universally by all the publishers in their respective countries.

1324 Collaborator-Statement. Record, in a document or a volume of it, of the name(s) of collaborator(s) in respect of the work embodied in it, along with an indication of the role of each.

Whenever warranted, a modern document gives the Collaborator-Statement in the page giving the Title-Statement and the Author-Statement

Record, in a document or a volume of it, of the year of birth (and also of the year of death in the case of a deceased person), and of the alternative name(s), if any, of each collaborator in respect of the work embodied in it, and, in addition, an indication of the Entry Element and the Secondary Element in each name.

Commentary on this Rule is similar to that on Rule 1323

- 1326 Imprint Record, in a document or a volume of it, of the name(s) of its publisher(s), of the name(s) of the place(s) of its publication, and of the year of its publication.
- 1327 Edition-Statement Record, in a document or a volume of it, of the number of each of the

successive editions of it or of a distinctive edition of it with a proper name, along with the year of publication of each

'Edition' and 'Distinctive edition' are defined in sections 1341 and 1342 Page 4 of this book gives the Edition-Statement

1328 **Title-Page** Page, of a document or a volume of it, containing its Title-Statement Usually, it also contains the Author-Statement, the Collaborator-Statement, and the Imprint It also indicates the Edition in many cases

Page 3 of this book is its Title-Page

13281 Over-Flow of Title-Page Page(s) immediately succeeding or preceding the title-page of a document or a volume of it and containing part of the information usually given on the title-page and/or some of the statements mentioned in Rules 1323, 1325, and 1327, and information about other additional factors such as the Series to which the document may belong

Pages 1, 2 and 4 form the Over-Flow of the Title-page of this book

13282 **Title-Leaf** The leaf of which the recto contains the Title-Page

In this book the verso of the title-leaf contains the Supplement to Author-Statement, the Edition-Statement, and the Call Number which is virtually the Subject-Statement

13283 Half-Title Page The recto of the leaf usually preceding the title-leaf and containing the half-title of the document

Page 1 of this book is its Half-Title Page

13291 Anonymous Document. Document without Author-Statement.

133 Kinds of Documents

1331 Conventional Document of Kind 1 Document with paper as basic material and with the work recorded on it in the phonetic symbols forming the script of an articulate natural or artifical language, with or without illustrations used as a help in the communication of the thought-content. The recording is done by printing, or by some near-printing process; or the record is a reproduction of the above or of the original manuscript of it by photographic, chemical, or any other so-called mechanical process, to a size more or less the same as that of the original.

For brevity, this may be denoted by the term **Printed Book**, using it in a general sense

The conventional book, the periodical publication, and a fascimile reproduction of either are common examples. This book is a Conventional Document of Kind 1. The quarterly Annals of library science is also so. A fascimile copy of this book made by photographic process will also be a Conventional Document of Kind 1.

- 1332 **Periodical Publication** Conventional document of kind 1 with the following attributes
- 1 A volume, or a small group of volumes of it, is intended to be published or completed normally once in a year (or at other regular intervals), though irregularity in interval is not ruled out;

- 2 Each successive volume, or periodical group of volumes, is usually distinguished by the year of publication and/or by a number belonging to a system of simple or complex ordinal numbers. Such a number is usually called a Volume Number,
- 3 The intention had been to continue the publication of the volume for ever, though not actually carried out, and
- 4 The intention had been to continue the same title in all the volumes, though not actually carried out.

The term **Periodical Publication** is also used to denote any single volume of a Periodical Publication as defined above

13321 Periodical Periodical publication of which each volume is made up of distinct and independent contributions, not forming a continuous exposition, normally by two or more personal authors and normally the specific subjects and the authors of the contributions in successive volumes also being, in general, different, but all the subjects falling within one and the same region of knowledge, contemplated to be brought within its purview

The term **Periodical** is also used to denote any single volume of a periodical as defined above.

Examples

- 1 Annals of library science
- 2 Proceedings of the Royal Society of London
- 3 Zeitschrift der deutschen morgenlandischen Gesellschaft

13322 Serial Periodical publication of which each volume or each periodical group of volumes

embodies more or less similar information, mainly relating to its year (or other period) of coverage.

The term Serial is also used to denote any single volume of serial as defined above.

Examples -

- 1 Annual Report of the Director of Agriculture, Madras
- 2 Madras telephone directory
- 3 Statesman's year-book
- 4 Who's who in America
- 5 Year-book of the Carnegie Institution of Washington
- 13323 Abstracting Periodical. A periodical giving a catalogue of articles bearing on a stated subject and appearing in the current fascicules of periodicals, each entry being provided with an abstract of the article described by it. It may also include annotated entries of books currently published.

Examples ---

- 1 Biological abstracts
- 2 Library science abstracts
- 3 Science abstracts Electrical engineering
- 13324 Indexing Periodical. A periodical giving a bare catalogue of articles bearing on a stated subject and appearing in the current fascicules of periodicals. It may also include bare entries of books currently published

Examples -

- 1 Agricultural index
- 2 Technical index
- 3 Law index
- 1333 Book. Conventional document of kind 1, other than periodical publication that is, it has been

completed or has been intended to be completed in a finite number of volumes. It is generally in one volume. Some are in many volumes

The above definition really connotes what is commonly understood by the term "Book" This book, for example, is a "Book" according to the above definition

13331 Multi-Volumed Book Book in two or more volumes giving a continuous exposition, and, for this or for any other reason in the distribution of thought among the volumes, compelling the treatment of all the volumes as an inseparable set, *i e* as if they together form a single volume.

Examples

- 1 The book *Principles of economics* of Frank William Taussig, published in two volumes in 1920
- 2 The book Letters of Sir Walter Scott, edited by H J C Grierson and published from 1932 onwards in several volumes
- 3 The book Dictionary of the inorganic compounds edited by M K Hoffmann and published in 1921 in four volumes. This book is said to be in three volumes. But the first volume consists of two parts published as independent volumes.
- 1334 Composite Book Book with two or more contributions, each with its own title, not forming a continuous exposition and often, though not necessarily, by different authors
- 13341 Ordinary Composite Book Composite book provided with a single, generic title to denote all the contributions collectively

Anthology of several authors, christomathy, hymn-book, prayer-book, song-book, symposium, Festschrift and similar compilations come under this category

Examples ---

- 1 The book Happy baby, published in 1926 It has contributions from L Emmett Holt, Ralph Lobenstine, Harvey J Burkhart, Henry L K Shaw
- 2 The book University of Saint Andrews Five-hundredth anniversary Memorial volume of scientific papers, published in 1911 This contains contributions by several authors
 - 3 Science and religion, a symposium, published in 1931
- 13342 Artificial Composite Book. Composite book without a generic title to denote all the contributions collectively.

An Artificial Composite Book may be created by the publisher by issuing two or more different books within one and the same cover, but without a common title-page. It may also be created by a library by binding several books together into a single volume

- 1335 Contribution. Work forming a part of a composite book, or a periodical, or a serial.
 - 13351 Article. Contribution in a periodical
 - 13352 Contributor. Author of a contribution.
- 1336 **Simple Book.** Book which is not composite, *i e* which embodies work by a single author or by joint authors. It may also be anonymous

This book is a Simple Book

1337 Incomabula. A book printed within a few decades of the invention of modern printing say in the fifteenth century

1338 Restricted Field of this Code —This code confines itself to the cataloguing of conventional books and periodical publications mentioned in Rules 1331 to 1336 only. This restricts its field to modern books and periodicals without any special features of physical bibliography needing description. In particular, it does not provide Rules for Descriptive Cataloguing or for the Cataloguing of Incunabula. These are of interest only to historical bibliographers and not to ordinary readers. A Supplementary Code is necessary for each of these excluded categories.

13391 Conventional Document of Kind 2. Document similar to conventional document of kind 1 but the recording being in a non-conventional script, such as braille, stenograph, music in notation, and cipher.

13392 Conventional Document of Kind 3. Document similar to conventional document of kind 1, except that the graphic medium is not phonetic symbols but essentially drawings, pictures, maps, and similar ones

13393 Conventional Document of Kind 4. Document similar to conventional document of kind 1, but the recording being done by handwriting. This is usually called Manuscript

133931 **Non-Conventional Manuscript.** Manuscript using material other than paper

13394 Non-Conventional Document of Kind 1. Mechanical reproduction of any kind of conventional document on an extremely reduced scale needing the use of special reading apparatus.

Micro card, micro film, micro filmstrip and kindered materials are examples. One micro card of size $3'' \times 5''$ may contain the reproduction of a hundred pages of a normal book

13395 Non-Conventional Document of Kind 2. Document made of sound-record, whether of articulate sound or of music. This is called Audio Document.

133951 Speaking Book. Printed book with a companion-attachment of the sound-record of the words in it.

13396 Non-Conventional Document of Kind 3. Document made of cinema reels. This is called Visual Document.

13397 Non-Conventional Document of Kind 4. Document made of talkie reels This is called Audio-Visual Document.

13398 Non-Conventional Document of Kind 5. Document made of record of natural or social phenomena made directly in an instrument, without being passed through human mind and without being woven into thought created and expressed by human mind. This may be called Instrument-Record of Phenomena.

An account of all these kinds of documents, and particularly of the new kind called Instrument-Record of Phenomena will be found in a paper of mine entitled *Document Conventional and non-conventional* (48)

Supplementary Catalogue Codes are necessary for cataloguing each of the varieties described in Rules 1337, and 13391 to 13398 respectively. The Rules in this Code form only the basic Rules for such documents

134 Edition and other Features

1341 Edition in Sense 1. One of the different printings or reproductions of a document with or without slight change in thought-content, each being

distinguished from the others, either numerically or by some other equivalent term such as "New", "Revised", and "Enlarged"

1342 Edition in Sense 2. One of the different forms in which one and the same work is published, each form having a distinctive name almost amounting to a proper noun such as "Arden Edition", "Variorum Edition", "Standard Edition", "Ananda Asrama Edition", "Memorial Edition", and "Loeb Classics"

An edition in sense 2 forms Pscudo-Series of Kind 1 See Rule 1352

1343 Each book in a series or a pseudo-series may be brought out in successive Editions of Kind 1, independently of one another

For example,

- 1 This book in the Madras Library Association publication series is in edition 4, whereas the book *Colon classification* in the same series is now in edition 5
- 2 The Variorum Edition of the different plays of Shakespeare are now in different editions of kind 1 Some are in edition 1, some are in edition 2, and so on
- 3 The same usually happens also in respect of pseudo-series of all kinds
- 1314 Format. A statement of the size of the leaf of a document
- 1345 Collation. A statement of the number of volumes, pages, plates, maps, and other illustrations, of a conventional document, and an equivalent statement in the case of a non-conventional document.

A statement of Format and Collation is essential in a catalogue of incunabula and of documents of all kinds other than the conventional documents of kinds 1 to 3. It is necessary also in a National Bibliography, State-Bibliography, and other bibliographies even of modern conventional books and periodicals. But it is not necessary in a library catalogue of modern conventional books and periodicals in a Service-Library of the normal kind.

1346 Locus. The Host Document in which a Micro Document occurs and its exact position within it

For example, the Locus of the micro document *Indian* national bibiliography by me is the Annals of library science, 4, 1957, 65-72—that is pages 65 to 72 of volume 4, of the said periodical, which was published in 1957

135 Related Books

1350 Related Books A set of books which do not get linked to one another by their class numbers being in hierarchical relation, but which all the same call for their being linked up by the catalogue on account of their being related to one another in some other important ways.

Seven kinds of Related Books have been so far isolated These are described in the succeeding Rules

- 1351 Series A set of books, not constituting a multi-volumed book, and with the following attributes.
- 1 The books are issued, normally successively by one publisher or by one sponsoring body or person, usually in a uniform style, and having some similarity of subject or standard or purpose;
- 2 Each book has normally a distinct and independent title and/or other features of its own;

- 3 Each book has normally a different author;
- 4 There is a collective name to denote the set, called the Name of the Series and given in all or at least in one of the books of the set, and
- 5 Each book is or can be assigned a distinct number, called **Serial Number** It may belong to a system of simple or complex ordinal numbers such as 1, 2, 3, etc, or 3 1, 3 2, 3 3, etc, or 1957. 1, 1957. 2, 1957. 3, etc

For example, this book belongs to the Publication Series of the Madias Library Association Its serial number is 24 Other examples of Series are

- 1 Broadway oriental library,
- 2 Cambridge tracts in mathematics and physics,
- 3 Library of philosophy,
- 4 Modern world series,
- 5 University of Delhi, library science series

There is a list of such publishers' series, current in Great Britain, in the earlier pages of the *English catalogue* of any year

- 1352 **Pseudo-Series of Kind 1** A set of books not constituting a multi-volumed book and with the following attributes
 - 1 All the books have a common author,
- 2 All the books belong to the same edition in sense 2,
- 3 The title of each book has a distinctive part in addition to the name of the edition in sense 2,
- 4 Each book is or can be assigned a **Serial Number** belonging to a system of simple or complex ordinal numbers, and

5 I'he name of the author taken along with the name of the edition in sense 2 is suitable to be used as if it were the Name of a Series.

Example — The book, whose spine has the following words, belongs to the Pseudo-series of Kind 2 which may be named "Works of Leo Tolstoy, Centenary edition":—

Works of Leo Tolstoy | Childhood, Boyhood and Youth | Centenary Edition | 3 | 1928

- 1353 Pseudo-Series of Kind 2 A set of books, not constituting a multi-volumed book and with the following attributes:
 - 1 All the books have a common author;
- 2 The titles of the various books have a common part capable of being used as their common generic title;
- 3 The title of each book has a distinctive part of its own in addition to the generic part:
- 4 Each book is or can be assigned a Serial Number belonging to a system of simple or complex ordinal numbers; and
- 5 The name of the author taken along with the generic title is suitable to be used as if it were the Name of a Series.

Example —The book whose title-page reads as follows belongs to the Pseudo-series of Kind 2 which may be named "Grimsehl (E) Text-book of physics ed by R Tomaschek"

E Grimsehl | Text-book of physics | Edited by R Tomaschek | Volume 4 Optics . | Translated by L A Woodward | 1933

1354 Pseudo-Series of Kind 3. A set of books not constituting a multi-volumed book and with the following attributes

CHAPTER 14

CONFLICT IN AUTHORSHIP

140 Introduction

Several difficulties may arise in deciding the author of a work. The following sections elucidate some of such difficulties. They demonstrate the lines along which judgment should be exercised in resolving conflicts in authorship. Other cases will have to be dealt with along analogous lines.

141 Person vs Person

1411 SPOKEN WORD

The following are types of works in which the thought expressed in the spoken word is not committed to writing by the author of the spoken word. The words are not even published always exactly in the form in which they were spoken. Usually they are edited, rearranged, and featured. The person, who creates the thought, is taken as the author, while the person who collects or notes down the words uttered by the creator of the thought and gives them the shape of a work is regarded as a collaborator. The collaborator may even prompt the author by his own questions and suggestions, and yet he is not given the status of a joint author. It must be stated that the steno-typist of an author is not even regarded as a collaborator.

Ser no	Type of Work	Author
1	Ana, table-talk	Talker
2	Dialogue, conversa- tion, debate	Participants
3	Interview	Person(s) interviewed

Ser no	Type of Work	Author
4	Narration (real and not fictitious)	Narrator
5	Mediumistic com- munication	Medium(s) and not the disembodied souls

1412 CORRESPONDENCE

In the case of correspondence, the correspondent(s) should be taken as joint author(s) If, however, the document contains the correspondence of one person only with several others more than two then the one person alone may be taken as the author.

1413 MAP AND ATLAS

The cartographer should be taken as the author of a map or atlas.

1414 DEPENDENT WORK

Dependent Work is a work got by some modification of another work or by the augmentation of it. The modification or augmentation, as the case may be, need not necessarily be by the author of the original work. It may be done by some other person or corporate body. Conflict in authorship arises in respect of the original author and the modifier or the augmenter. The following rules give the decision for some of such cases

1415 The author of the Original should be taken as the Author of the following kinds of dependent works:

1	Abridgement	4	Revision
2	Adaptation	5	Selection
3	Paraphrase	6	Translatio:

1416 The author of the Dependent work should be taken as the Author of the following kinds of dependent works

1	Commentary	91	Novelisation
2	Concordance	92	Parody
3	Continuation	93	Sequel
4	Dramatisation	94	Supplement
5	Imitation	95	Versification
6	Index	96	Version in the same of
7	Libretto		another language, which
8	Music-setting		has sufficient new quali-
			ties in thought and/or
			expression to deem it an
			independent work on its
			own right

142 Person vs Corporate Body

The title-page of a document may indicate corporate authorship or may contain the name of a corporate body, in addition to containing the name(s) of person(s) Such a document raises a conflict in authorship—This conflict can be resolved in most cases by observing the following rules—

1421 If the title-page mentions the name(s) of person(s) only in the author statement and does not mention or indicate the name of any corporate body(ies) other than the one(s) belonging to the publishing trade mentioned in the imprint, the work in the document is of personal authorship.

1422 If the title-page does not mention the name(s) of person(s) in the author-statement, but mentions or

indicates somewhere in itself or in the overflow of title-page the name of a corporate body(ies) other than a body belonging to the publishing trade mentioned in the imprint, and if there is also internal evidence of corporate authorship, the work in the document is of corporate authorship; provided that, even in the case of the name(s) of the corporate body(ies) mentioned in the imprint being only that of a body belonging to the publishing trade, if it is a work by the corporate body itself, such as its catalogue, administration report, history the work in the document is of corporate authorship

1423 If the title-page mentions or indicates the name(s) of a corporate body(ies) other than a body belonging to the publishing trade mentioned in the imprint, and also the name(s) of person(s) in the place usually giving the name of the author.

14231 The work in the document is of corporate authorship, if it is of a deliberative, legislative, directive, judicial, administrative or routine character limited by the pulpose or function or outlook of the corporate body. The mere fact that a document is published, financed, aided, approved, sponsored, or authorised by a corporate body is not sufficient reason to deem the work in it to be of corporate authorship, and not to be of personal authorship.

14232 The work in the document is of personal authorship, if its primary function is the extension of the boundary of a field of knowledge or its

intensification, and the responsibility for the thought and expression of it rests on the person and not on the office held by him in the corporate body, in spite of his being a paid or an honorary employee or a member of the corporate body. The mere mention of the personal name of an official of the corporate body in the place in which author's name is usually mentioned in a book, is not sufficient reason to deem it not to be of corporate authorship, but to be of personal authorship.

1424 **Person** vs **Conference** A Conference is deemed author only of its agenda, minutes, resolutions, report of proceedings, and similar collectively created thought. But a collection of learned papers or memoranda presented by person(s) or corporate body(ies) at the conference is deemed to have the respective person(s) or body(ies) as author(s).

143 Government vs Institution

Several institutions are government-owned or nearly so Some of these are autonomous Some are managed directly by government as if they were departments or other organs. There are all possible grades of transition from an unmistakable organ of government to an independent institution. Now and again, there is also shift of the same institution in course of time from the status of an independent institution to any status short of an unmistakable organ and vice versa. A useful test is this.—

Organ of first remove is usually mentioned in a modern written constitution. On the analogy of this, organ of first remove of a nation with unwritten constitution may be recognised.

Another fact has to be remembered There is a tendency for the state to take up more and more functions, beyond the traditional and primary ones of government—viz, execution, legislation,

defence, judiciary and administration It takes up many service functions, such as

- 1 Construction and maintenance of high-ways, bridges, harbours, air-ports and such other essentials of transport,
- 2 Astronomical and meteorological observations through its own observatories,
- 3 Transport systems such as railways, tramways, bus system and airways,
- 4 Communication systems such as postal, telegraph, telephone, wireless and radio services,
- 5 Healing the sick and wounded through its own hospitals and its own sanatoria;
- 6 Teaching through its own schools, colleges and universities, and
- 7 Banking service through its own banks, etc Perhaps none of the above seven categories except the first is usually included among the primary functions of a government At any rate, this may be adopted as a cataloguing convention

But for such a convention, most institutions will come into the category of organs of government, as the state progresses towards socialisation. In a truly totalitarian state, there may not be any corporate body other than the government and its organs. To break up this octopus-type of governmental authorship, cataloguing practice has to adopt a convention to distinguish between an organ of a government and an institution. The conventions may be put in the form of the following two Rules —

1431 For a work bearing on the discharge of primary functions administration report, report of deliberation, direction, and any kindred work embodying thought created and expressed by an organ of government of first remove, second remove, etc as defined in rules 12211 to 12217 the government or its appropriate organ(s), as the case may be, should be taken as its author.

1432 Any autonomous or even non-autonomous organisation, engaged in the work of research, production, commerce and supply of commodities and services to the public, may have to be taken to be the institutional author for any work containing thought created and expressed by it. It is so even if the institution is owned and managed by the government

The above-mentioned criterion to distinguish between governmental and institutional authorship will be sufficient in most cases. But there will occasionally be refractory cases baffling this criterion. No help except the personal judgment of the cataloguer will be of avail in such cases. By a periodical review of such clusive cases, the criterion can be made progressively sharper.

144 Ecclesiastical Polity

Ecclesiastical polity has features similar to those of a government. There are organs of different removes from the central authority. There are also autonomous institutions. The criterion to resolve conflict of authorship between an ecclesiastical organ and institution is similar to that for the conflict between a governmental organ and institution, as given in Rules 1431 and 1432.

145 Institution vs Institution

The criterion to resolve the conflict about authorship between a parent institution or one of its organs on the one side, and an autonomous affiliated institution on the other is similar to that for the conflict between a governmental organ and institution as given in Rules 1431 and 1432

146 Synopsis of Cataloguing Conventions

The following is a synopsis of the cataloguing conventions more or less stabilised at present, in deciding the corporate body to be deemed the author of a work—parent body or an organ of it on the one side and a dependent or affiliated institution on the other

Group 1

1461 Each of the following Institutions should be taken as Author of its works, as if it were independent of the parent body, if any exists, be it government or institution.

Abbey	Exchange	Post Office
Bank	(Money)	Produce Ex-
Board of Trade	Fum of Enter-	change
Cathedral	prise	Religious Order
Cemetery	Foundation	School
Chamber of	Guild	Stock Exchange
Commerce	Masonic Body	Telegraph Office
Church (place	Monastery	Telephone Ex-
of worship)	Mosque	change
College	Mutt	Temple
Convent	Park	University
Endowment	Political Party	

Group 2

1462 Each of the following Institutions should be taken as Author of its works as if it were independent of the parent body, if any exists, be it government or institution, provided it has a distinctive name:

Botanical	Exhibition	Museum
Garden	Festival	Observatory
Chapel	Hospital	Shop
Experimental	Laboratory	Zoological
Station	Library	Garden

If any of the above institutions has no distinctive name, it should be treated as an organ of its parent body.

Group 3

1463 Any formal or informal group of the members of a parent body formed for recreative, ameliorative or any other economical or social purposes other than any forming a distinctive purpose of the parent body, should be treated as an organ of the parent body even if it has a distinctive name

Group 4

1464 Each Section or Branch of an institution should be taken as Author of its work, as if it were independent of its parent body, provided it has a distinctive name not involving the name of the parent body.

If a section or a branch has no distinctive name not involving the name of the parent body, it should be treated as an organ of the parent body

Group 5

1465 Each International Institution or Conference isolated or continuing, of private persons, non-governmental institutions, or national governments should be taken as Author of a work produced as a result of its deliberations.

147 Delegation Conflict about Parent Bodies

Delegation to a conference appears to be amphibious A delegation is itself a corporate body. It implies the existence of two other corporate bodies—Delegated-from-Body and Delegate-to-Body.

The kind of document, about whose authorship conflict arises, may comprise memoranda submitted, resolutions tabled, and utterances made, by the delegation at the conference, and report by the delegation to the delegated-from-body doubt about the authorship belonging to the delegation delegation is not an independent body. It cannot be treated as if it were an independent body. It is only an organ name of the body of which it is an organ should be mentioned along with its own name to establish its identity. The question 1s, "Is it an organ of the delegated-from-body or of the delegatedto-body?" The answer to this question depends upon the answer to another question "Which body takes the ultimate responsibility for the thought-content of the document created by the delegation? Is it the delegated-from-body or the delegated-to-body?" There can be no difference of opinion about the answers to these The answers lead to the following Rule questions

1471 The **Delegated-from-Body** should be taken to be the parent body of a **Delegation to a Conference** in respect of any work embodying any thought and expression created by the delegation.

148 Legal Publication

Legal publications raise certain issues of their own in regard to authorship. For example, a bill is usually the work of a Ministry Its modification may be the work of a Select Committee. The Act, before the assent of the Head of the State, is the work of the Legislature. These cases give no difficulty. But the final Act is the work of the Legislature and the Head of the State. Constitutionally, the part of each of these limbs of the government is of equal weight. Quantitatively, they are quite unequal. Further, the details have to be filled up usually by the Executive or even by a Department. For these reasons, we may have the following Rule.—

1481 The whole government should be taken as the author of an Act and a collection of Acts, with or without the Rules framed under them. Another difficulty may arise in respect of legal publications Editions of an Act may be brought out by a private author with notes, commentaries, and case laws in various degrees of proportion. Such publications are perhaps best treated according to the following Rule.

1482 An edition of an Act, brought out by a private author with introduction, notes, commentaries, case laws, and over-all observations, should be treated as a composite book, as if the government is the author of the text alone and the private author is the author of the introduction, notes, etc.

1491 Refractory Cases

The preceding Rules of this Chapter will prove sufficient to resolve the conflict that may arise in respect of authorship in most of the cases. The commentaries in Sections 147 and 148 amount to some loud-thinking in resolving the conflict in some of the difficult cases in the light of the definition of authorship and the Rules given in this Chapter. All the same, it cannot be asserted that every possible refractory case involving conflict in authorship can be solved unambiguously. New guiding principles will have to be evolved as and when new types of refractory cases arise. A few more discussions and directions are given here. These are chosen to counter-act a wrong tradition brought into vogue by the Anglo-American Catalogue Code.

1 Charter — The author of the charter granted by a government to a city or a rural district or any other body is the government and not the recipient of the charter For, the charter is a document, the thought-content and the expression of which have been created by the government

The prescription in Rule 87 of the Anglo-American Code implies a violation of this fact, if it is to be taken as a rule for author-entry

2 Law of Territory.—The author of a law of a territory promulgated by a suzeraine power is the government of the suzeraine

power and not that of the territory For the law in question is a document, the thought-content and expression of which have been created by the government of the suzeraine power

The prescription in Rule 84B of the Anglo-American Code implies a violation of this fact, if it is to be taken as a rule for author-entry

- 3 Constitution of Dependency.—The remarks are similar to those for Law of Territory
- 4 Decision of a Court of Law.—A Court of Law is the author of any of its decisions or a collection of them
- 5 Report of Legal Proceedings -A report of the legal proceedings in a Court of Law raises some conflict in regard to its authorship A full report of the case will contain an account of the plaint and the defence statements of all the parties concerned It may also contain a verbatim report of the chief-examination and the cross-examination of the parties and the witnesses further contain the arguments of the advocates of all the parties It must necessarily contain the verdict of the jury, if any, and the judgment of the court Even if the report is brief, it will contain a summary of all these elements The different elements have different authors And yet, the contribution of each is not conveniently separable from those of the others At the same time, the report cannot be regarded to be of joint-authorship, as the portion for which each author is responsible is specified Perhaps, it resembles a document embodying correspondence between several There, however, the thought-content of the document gets developed jointly by all the correspondents Such a description cannot apply with sufficient propriety to the report of legal proceedings of a case in a court Can we take the following view? It is the court which co-ordinates and guides the course of the proceedings, and finally summarises the entire proceedings and gives the judgment The real focus or the culmination of the report is the part played by the court from the beginning right up to the judgment Therefore, the court may be taken as the author of the report of the legal proceedings of a case tried by it

1417 Name of Original Author Mergfd in Tille

1417 In the later editions of a book, edited, or revised, or continued by a person different from the author, the name of the original author may be found merged in the title of the book. Then the question arises as to who should be taken as its author the original author or the person whose name occurs in the author-statement on the title-page The answer should naturally depend upon the extent to which the new edition differs from the original It appears to be difficult to lay down any objective criterion in this matter There are cases where even after half a century after the original author's death, the person bringing out successive posthumous editions continues to insert in the author-statement on the title-page the name of the original author as well as his own name. He may present the two names either as if they are joint authors or as if the later one is a collaborator only. This difference in practice also makes the problem more complicated and makes it difficult to have a rule which will produce consistent results in all cases Here are a few illustrations to show the extent of variation met with in books of this kind

Example 1

Archbold's | Pleading, Evidence and Practice | in | Criminal Cases | Thirty-Third Edition | By | T R Fitzwalter Butler | of the Inner Temple and Midland Circuit, | Barrister-at-Law, Recorder of Newark | and | Marston Grasia | of the Middle Temple and South Eastern Circuit, | Barrister-at-Law | London | Sweet and Maxwell Limited | 2 & 3 Chancery Lane W C 2 | 1954

Extract from the Preface

The 32nd edition had to incorporate the then very recent and far-reaching changes introduced into the administration of criminal law by the passing of the Criminal Justice Act, 1948, and the adaptation of the book so as to include these manifold new developments was at that time the chief concern of the editors. has necessitated alterations great in number and occasionally of importance in substance

Information about previous editions

Ed 1 1822 by J F Archbold, Ed 6 1835 by John Jervis, Ed 9 1846 by W N Welsby, Ed 16 1867 by W Bruce, Ed 22 1900 by W F Craies and G Stephenson, Ed 31 1943 by T R F Butler and M Grasia

In this case more than a century has passed since Archbold wrote his book. It is still Archbold, only in the Irish sense—of the table knife in the family being still the same which has been used continuously for five hundred years, each year one and only one part being renewed—handle in one year, blade in another and so on. The pattern of the book might have been continued but the thought-content should have become totally different. In this case it is probably more appropriate to take the word Archbold as the first word of the title, instead of promoting it to the Heading.

Example 2

Thomson's Outlines | of | Zoology | Revised by | James Ritchie, M A, D Sc Ninth Edition | Geoffrey Cumberlege | Oxford University Press | London New York Toronto

Extract

The present edition, the first to appear since the death of Sir J Arthur Thomson, has been carefully revised, and apart from emendations, rearrangements and additions suggested by advancing knowledge, takes more cognisance of fossil forms, without which a just survey of animal progress is impossible. The short section on tissue structure has been expanded and illustrated, and I have made close upon a hundred new figures to supplement the text

and to replace diagrams less suitable, particularly in connection with animals customarily examined in first courses

Ed 8 1929, Ed 9 1944

In this case probably the change introduced is not sufficient to justify regarding Ritchie as the author instead of Thomson

Example 3

Sear 5 List | of Subject Headings | Seventh Edition | By | Bertha Margaret Frick | Associate Professor, School of Library Service, Columbia University | With Practical Suggestions for the Beginner | in Subject Heading Work, | by Minnie Earl Sears | New York | The H W Wilson Company | 1950

Extract from the Preface

In recognition of Miss Sears' pioneer and fundamental contributions, in the sixth edition the title was changed into "Sears List of Subject Headings", the name by which it is usually cited

New subjects for this edition have been gathered Many references have been added for these new subjects as well as for those already in the List, when it seemed desirable. On the other hand, some of the out-moded references have been removed. Some subjects have been changed to agree with changes made in the Congress Library headings.

In this case Frick, responsible for the seventh edition, does not even designate herself as a reviser or editor. Her name appears in the Author Statement and not in the Collaborator Statement in the title-page. But the content of the book does not differ from the last edition, which Sears herself brought out, sufficiently to deny to Sears' name the right of becoming the Heading.

Example 4

James Duff Brown | Manual of | Library Economy | Sixth Edition | By | W | C | Berwick Sayers | Lecturer in Public Library Administration in | The University of London School | of Librarianship | Illustrated | London | Grafton & Co , | 1949

In this case the book is not called Brown's Manual as in the other three cases. This gives us freedom to continue Brown as

the Heading But Sayers does not say whether he is a reviser or editor. His name occurs in the Author-Statement itself on the title-page. In the preface, on the other hand, we read "Hardly a page of Brown's now remains, but the book was his and his name will always be associated with it." This statement is delightfully unhelpful in deciding the issue under consideration. In common usage it is known as Brown and Sayers. Because of this usage, probably in this case Brown should be retained in the Heading and Sayers should be mentioned in the Title-Section as Collaborator.

This class of books in which the author's name is merged with the title of the book baffles the Canon of Consistency Perhaps this state of uncertainty is neither necessary nor unavoidable. The Supplement-to-Author-Statement on the back of Title Page can be used by the person responsible for the book to indicate clearly what the intention is. If the name of the original author should go only with the title his name should not be mentioned on the back of the Title-Page. Otherwise the role of the person responsible for the later edition should be definitely described in the Supplement-to-Author-Statement.

CHAPTER 15

CATALOGUE AND ENIRY

151 Catalogue

151 Library Catalogue. List of the documents in a library or in a collection forming its portion.

For brevity we shall use in this book the term Catalogue in the sense of "Library Catalogue" Whenever any other kind of catalogue is meant, a suitable epithet will be added. A catalogue may be printed, or it may be in manuscript. It may be in cards, or in loose leaves. It may be in the form of a continuous book, or in the paste-down form with gaps for the interpolation of new entries in between existing entries.

1512 Union Catalogue. List of all the documents in two or more libraries giving the names of all the libraries where copies of each document can be found.

A Union Catalogue may cover all kinds of documents or any restricted kind of them.

Examples

- 1 Union catalogue of learned periodical publications in the libraries of South Asia, brought out by me in 1953
- 2 Union list of serials in libraries of the United States and Canada, ed 2, brought out in 1943 by Winiefred Gregory
- 3 List of scientific periodicals in the Bombay Presidency, sponsored by the Royal Institute of Science Bombay, in 1931

152 Documentation List

1521 Documentation List. List of documents listed together for some purpose.

The purpose is usually bringing to the reader an exhaustive or select list of documents relevant to the pursuit of his enquiry or study.

This term is used to emphasise the inclusion of micro documents. The fortnightly *Insdoc list*, published by the Indian National Science Documentation Centre, is an example. It is usual for a library to prepare special Documentation Lists on particular topics in anticipation or on demand by individual readers or by groups of readers.

1522 Bibliography. The older name for Documentation List.

Originally it was mostly a list of a macro documents. Now it may include also micro documents. It is differently named according to the group of persons to be served by them, or according to the agency which prepares them. These are enumerated and discussed in my Reference service and bibliography (49)

- 15221 Micro Bibliography. Bibliography exclusively or mostly of Micro documents
- 15222 Macro Bibliography. Bibliography exclusively of Macro documents.
- 1523 National Bibliography in Sense 1. List of the books and periodicals published in a country.

It is now becoming the practice for each nation to publish its National Bibliography on a periodical basis. For example, the British national bibliography is being published as a weekly, with monthly, quarterly, annual, and five-yearly cumulations or versions. The Indian national bibliography is now in the pilot project stage. In my article on the subject (50) in the Annals of library science, 1957, I have outlined a scheme for producing the Indian national bibliography on economic and helpful lines. An account of the British National Bibliography by A J Wells is also given in the same issue (51)

- 15231 National Bibliography in Sense 2. List of books published in a country, and books published on the country and on any citizen of the country, and books written by any citizen of the country, in whatever country they may be published
- 1524 State Bibliography. List of the books and periodicals published in a Constituent State of a country.

Remarks similar to those on National Bibliography are applicable to State Bibliography

1525 Linguistic Bibliography. List of the books and periodicals published in a language

Examples

- 1 Deutches Buchern, of the Leipzig Bibliographical Institute, is planned to cover all the books published in the German language in any country whatever
- 2 The Cumulative book index. World list of books in the English language of H W Wilson and Co of New York
- 1526 The Abstracting Periodical defined in Rule 13323 and the Indexing Periodical defined in Rule 13324 are also catalogues. They do not list documents in a particular library or libraries. Like the national, state, or linguistic bibliography, they list documents which have been published.
- 1528 This Code gives the Basic Rules needed for all kinds of catalogues and bibliographies of modern conventional books and periodicals

They are by themselves sufficient to construct the Catalogue of a Service-Library

This Code gives also the Supplementary Rules necessary for Union Catalogues, National Bibliographies, Abstracting Periodicals, and Indexing Periodicals

153 Species of Entry

1531 Entry. Ultimate unit-record in a catalogue or a documentation list

The examples given in the succeeding Rules are taken mostly from the examples in the later parts of this book

1532 Specific Entry. Entry mentioning a specific document.

Examples -

1 2 551N N58

RANGANATHAN (Shiyali Ramamrita) (1892)

Classified catalogue code with additional rules for dictionary catalogue code

(Madras Library Association, publication series 24)

(For extract see 2 55 (P, 111) N58)

122519

2 RANGANATHAN (Shiyali Ramamrita) (1892)

Classified catalogue code

2 551N N58

3 Madras Library Association, Publication Series

24 Ranganathan Classified catalogue code

2 551N N58

The above three examples of specific entry pertain to this book. It can be seen that each of these entries mentions this specific book

1533 General Entry. Entry not mentioning any specific document

Examples ---

4 CLASSIFIED CATALOGUE CODE

For books in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number 2 551N

5 CLASSIFIED CATALOGUE

For books in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number 2 551

6 CATALOGUE, LIBRARY SCIENCE

For books in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number 2 55

7 LIBRARY SCIENCE

For books in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number 2

1534 Consolidated Entry. Two or more entries consolidated into a single entry.

- 1535 Consolidated Specific Entry. Entry mentioning two or more specific documents
 - 8 2 551N N34, N45, N51
 RANGANATHAN (Shiyali Ramamrita) (1892)
 Classified catalogue code. Ed 1, 2, 3
 (Madras Library Association, publication series 4, 13, 17)
 63421, 87453, 111601
- 1536 Consolidated General Entry. General entry replacing two or more general entries.

Examples —

9 LIBRARY SCIENCE

See also

BOOK SELECTION

CATALOGUE, LIBRARY SCILNCE

CLASSIFICATION, LIBRARY SCIENCE

10 RANGANATHAN

Variant Forms of the above word to be looked up -

RANGANADAN

RENGANATHAN

RUNGANATHAN

1537 Number Entry. Entry beginning with a call number or a class number

Examples The Entries given as Example 1 under Rule 1532 and as Example 8 under Rule 1535

1538 Word Entry. Entry beginning with a word, or in rare cases, with a symbol given in the authorstatement of a document as a substitute for name of author.

Examples —The Entries given as Examples 2-3 under Rule 1532, Examples 4-7 under Rule 1533, and Examples 9-10 under Rule 1536

154 Varieties of Entry

1541 Main Entry. Specific entry giving maximum information about the whole of a document. All the

other entries specific or general relating to the document, are normally derived from the Main Entry.

Examples —The Entries given as Example 1 under Rule 1532 and as Example 8 under Rule 1534, and the following entry

11 RANGANATHAN (Shiyali Ramamrita) (1892)

Classified catalogue code with additional rules for dictionary catalogue code $\,$ Ed 4

(Madras Library Association, publication series 24)
12519 2 551N N58

- 1542 Added Entry Entry other than main entry.
- 1543 Specific Added Entry. Added entry mentioning a specific document

In the book-form and the multiple-card-system of catalogue, it is briefer than the main entry.

In the unit-card-system of catalogue, it differs from the main entry only in its top-most line, which is filled up by hand or by typing.

It does not usually draw any information from outside the main entry or its back.

Examples — The Entries given as Examples 2 and 3 under Rule 1432

1544 General Added Entry. Added entry not mentioning any specific document.

Examples —Entries given as Examples 4-7 under Rule 1533, and as Examples 9-10 under Rule 1536

- 1545 Cross Reference Index Entry. General added entry referring from one word or set of words to another synonymous word or set of words
- 15451 Referred-To Heading. The word or the word-group with which a Cross Reference Index entry ends.

These are usually the name of a person, a geographical entity a series, or a document, which is preferred for use in the Main Entry

15452 **Referred-From Heading.** The word or the word-group with which a Cross Reference Index Entry begins

It is usually an alternative name of the person, the geographical entity, the series, or the document respectively, named in the Referred-To Heading

It is likely to be brought up by some readers while looking up the catalogue

Examples —Entry given as Example 10 under Rule 1536 and the following entry

12 Salisbury
See
Howard (Henry)

In this example, "Howard (Henry)" is the Referred-To Heading And "Salisbury" is the Referred-From Heading This means that documents are entered under the name "Howard (Henry)" But the author is also known as "Salisbury" This is an alternative name for him Some reader may look up for his books under "Salisbury" To him the catalogue gives the direction that "Howard (Henry)" should be looked up

15453 A Cross-Reference Index Entry may draw information, from outside the main entry and even from outside the document

1546 Author Analytical. Specific Added Entry referring from the name of the Author and the Title of a Contribution occurring in a host document, to a specification of its Locus, that is, the host document and the place of occurrence in it

Example ---

13 Webb (Sydney) (1859)

Diseases of organised society
Forming part of
Adams Modern state

W N35

1547 Title-Analytical. Specific Added Entry referring from the Title of a Contribution occurring in a host document, to its Locus, that is, the host document and the place of occurrence in it.

Example ---

14 Diseases of organised society

By Webb

Forming part of

Adams Modern state

W N35

155 Subject Entry

- 1551 Subject Entry. Entry giving information about a subject
- 1552 Specific Subject Entry. Subject entry which mentions a document in which the subject is treated.

Examples —The Entries given as Example 1 under Rule 1533, and as Example 2 under Rule 1534, and the following

15 CLASSIFIED CATALOGUE CODE

Ranganathan (Shiyali Ramamrita) (1892), Classified catalogue code 2 551N N58

1553 Subject-Analytical. Specific subject entry which mentions a portion of a document, in which the subject is treated

It is called Cross Reference Entry in a Classified Catalogue.

Examples ---

16 BwM87

See also

BxM87 N27

Ramanujan Collected papers, p xi-xix

17 BIOGRAPHY, RAMANUJAN (S) (1887-1919) Ramanujan (S) Collected works, p x1-x1x BxM87 N27

1554 General Subject Entry. Subject entry which refers from the name of a class to its class number, or from the name of one subject to that of another, or from one name of a subject to another name of it

Examples - The Entries given as Examples 4-7 under Rule 1533 and Example 9 under Rule 1536

1555 Chain Procedure

1555 Chain Procedure. Procedure for deriving Subject Word Entry from a class number, in a more or less mechanical way.

15551 Chain Procedure is used to derive Class Index Entries in Classified Catalogue, and Specific Subject Entries, Subject Analyticals and See also Subject Entries in Dictionary Catalogue

The Rules of Chain Procedure are given in Part 3

156 Names of Entries

1561 A Specific Entry is usually named after the occupant of its first section, which is called its Leading Section

SERIAL NUMBER	Name of Entry	Example Entry given as
1 .	Call Number Entry	Example 1 under Rule 1532 and Example 8 under Rule 1535
11 2	Specific Subject Entry Class Number Fntry	Example 15 under Rule 1552
2	Class Humber Phry	Example 16 under Rule 1553

SERIAL Number	Name of entry	Example Entry given as
3	Author Entry	Example 2 under Rule 1532 and Example 11 under Rule 1541
31	Joint Author Entry	Example 210 in Section 55211
4	Collaborator Entry	Example 215 in Section 55211
41	Joint Collaborator Entry	Example 217 in Section 55211
42	Commentator Entry	
43	Editor Entry	Example 215 in Section 55211
44	Illustrator Entry	
45	Reviser Entry	Example 220 in Section 55221
46	Translator Entry	Example 216 in Section 55211
5	Title Entry	Example 14 under Rule 1547
6	Series Entry	Example 224 under Rule 53231
61	Pseudo Series Entry	
7	Related Book Entry	
71	Extract Entry	Example 237 under Rule 55233
72	Associated Book Entry	Example 241 under Rule 5523

1562 A General Entry is usually called after its function

Examples

SERIAL NUMBER	Name of Entry	Example Entry given as
1	Class Index Entry	Examples 4-7 under Rule 1533
2	Cross Reference Index Entry	Example 10 under Rule 1536 and Example 12 under Rule 15452
3	See also Subject Entry	Example 9 under Rule 1536

1563 An entry may also be called as shown below according to the kind of name occupying its Leading Section

SERIAL NUMBER	NAME OF ENTRY	ENAMPLI ENTRY GIVEN AS
1	Personal Name Entry	Example 2 under Rule 1532
2	Corporate Name Entry	
3	Subject Name Entry	Example 7 under Rule 1533 and 9 under Rule 1536

157 Number of Entries

Every book or periodical publication will get at least one entry—viz Main Entry But it may also get one or more Added Entries

While each entry is made in relation to a particular document, once it is written out, its assignment to the appropriate part of the catalogue and its relative position among the entries in its part are determined entirely by the numbers and the words written in it. In other words, the document to which it relates may be eliminated from view, while arranging the entries so as to form a catalogue.

To put it in a different way, each entry forms one of the fundamental units out of which the catalogue is made—one of the ultimate bricks which are built into the structure. Just as the bricks needed for a structure are made in several patterns, so also the entries in a catalogue are of several species and varieties and carry different names

The number of each species or variety of entry will vary with the document catalogued. The relation between a document and the number of its entries may be described as 1 to n, where n is at least 1 and may be any integer whatever

1571 Main Entry

There is one and only one Main Entry for each document It enters it under its chief Specific Subject or under its Author It is, as its name implies, the basic entry for the document All

the other entries are derived from it. It gives us more information about it than any other entry. Further, as can be seen from Rule 516 and its subdivisions, it acts as a key which lets us know what Added Entries the document has received in the catalogue Chapters 50 and 51 and Section 5D1 are on its construction

1572 Cross Reference Entry

The number of Cross Reference Entries to be given for a document is variable. It may be zero or one of two or three, etc., even quite a large number. The why of this variability will be appreciated, if the purpose of the Cross Reference Entry is understood. This question has been fully discussed, in the light of the Laws of Library Science in my Five laws of library science (52). A Cross Reference Entry enters a document under one or other of the classes other than its dominant focus. And a document is to get as many Cross Reference Entries as there are different subsidiary classes so dealt with by it

This variety of entry is necessitated by the inevitable composite nature of most of the documents. Few are of the monograph type. Very often a document, whose chief interest is in a certain class, may devote a chapter or a few pages to some other topic. It may also happen that throughout a work, primarily devoted to a particular class, information about some others is diffusely scattered. If a catalogue lists a work only under its primary class and makes no attempt whatever to give analytical cross references, it will offend against the Laws of Library Science. At the same time, practical consideration, such as staff, finance, and the policy of the library, may not permit of the cross-referencing work to be done as profusely and as thoroughly as the Laws would demand (53)

Thus, the nature of the document and the limitations of the library would make the number of Cross Reference Entries of a document vary widely Chapter 52 is devoted to the construction of this variety of entries

1573 CLASS INDEX ENTRY

Each document has also associated with it Index Entries which under names of classes These direct the reader to the region of

the Classified Part where he can find his materials enumerated and featured in a filiatory way. Normally, every document will have at least one Class Index Entry relating to it. Part 3 is devoted to the construction of this variety of entries.

1574 Cross Reference Index Entry

A Cross Reference Index Entry occurs only occasionally It is only a very small percentage of documents that gives rise to this variety of entries. It is devised to economise in the number of Index Entries. It usually directs the reader's attention from one heading to another synonymous one in the Alphabetical Part Part 4 is devoted to the construction of this variety of entries.

1575 BOOK INDEX ENTRY

The number of Book Index Entries for a document is also variable Governmental and similar annual and other periodical reports, of an administrative nature, do not get any Book Index Entry Normally every other document will get at least one such entry It may get more, but seldom more, than half a dozen

These entries enable a reader to get his document, provided he has some information or other about it. For, the Book Index Entries enter a document under the names of authors, editors, translators, etc., under the name of series and, in certain cases, under the title. Chapters 53 onwards of Part 5 and other Rules in Parts 6 to 8 are devoted to the construction of this variety of Entries.

158 Classified Catalogue

- 1581 Classified Catalogue. Catalogue in which some entries are Number Entries and some are Word Entries
- 15811 Consequently a Classified Catalogue consist of two parts—the Classified Part and the Alphabetical Part
- 1582 Classified Part. The part of a Classified Catalogue containing all its Number Entries.

15821 Its entries are arranged by their Call Numbers and Class Numbers, as the case may be

15822 It serves as a Classified or Systematic Subject Catalogue

15823 It helps a reader to get a panoramic view of the entries of all the documents in the specific field of his interest, arranged by their specific subjects in a helpful sequence

1583 Alphabetical Part. The part of a Classified Catalogue containing all its Word Entries

15831 The entries are arranged alphabetically as in a dictionary

15832 It serves as an Alphabetical Catalogue

15833 It serves also as an Alphabetical Index to Classes of Knowledge

15834 It thus forms an over-all Alphabetical Index to the Classified Part

15835 It helps a reader to get a document of which he knows the author, or any collaborator, or the series it may belong to, or its title, or the title of any part of it

15836 It also helps the reader to find out the Class Number of the class of knowledge in which he is seeking a document. This Class Number will enable him to alight on the particular spot in the Classified Part, where the documents on his subject are listed. He will also find just earlier than them the documents on subjects of which his subject is a subclass. Further, he will also find after those in his own subject, the documents on subjects which are subclasses of his subject.

1584 Main Entry in a Classified Catalogue begins with Call. Number in the case of a book and with Class Number in the case of a periodical publication

15841 It is thus a Number Entry

15842 Therefore it belongs to the Classified Part

Examples —The Entries given as Example 1 under Rule 1532 and as Example 8 under Rule 1535

1585 Cross Reference Entry. Specific Added Class Number Entry in a Classified Catalogue

15851 It refers from the Class Number of a subject to its Locus in a Host Document

15852 It is a Number Entry

15853 Therefore, it belongs to the Classified Part of the Catalogue

15854 It corresponds to the Subject Analytical in a Dictionary Catalogue

Example —Entry given as Example 16 under Rule 1553

1586 Class Index Entry. General Added Word-Entry in a Classified Catalogue, referring from the name of a Class to its Class Number.

15861 It is derived, by Chain Procedure, from the class number of the Main Entry or of a Cross Reference Entry of a document

15862 It enables a reader to know the class number of the subject on which he seeks documents

Example —Entries given as Examples 4-7 under Rule 1533

1587 Cross Reference Index Entry —Same as Rule 1545

15881 In a Classified Catalogue, Main Entry, Cross Reference Entry, and Class Index Entry are Subject Entries

15882 In a Classified Catalogue, Main Entry is a Specific Subject Entry

15883 In a Classified Catalogue, Cross Reference Entry is a Subject-Analytical

15884 In a Classified Catalogue, Class Index Entry is a General Subject Entry

15891 Book Index Entry. Specific Added Word Entry in a Classified Catalogue.

158911 It enables a reader to find out the call number of the document, for which he looks up the catalogue under the name of its author, collaborator, title, series, or any related book

Examples —Entries given as Examples 2 and 3 under Rule 1532, and Examples 13 and 14 under Rules 1546 and 1547 respectively

15D Dictionary Catalogue

15D1 Dictionary Catalogue. Catalogue in which all the entries are Word Entries

15D11 Consequently, a Dictionary Catalogue consists of one part only

15D2 The entries in a Dictionary Catalogue are arranged alphabetically as in a dictionary

15D3 In a Dictionary Catalogue, the Main Entry begins with the Name of the Author or a substitute for it

Example - Entry given as Example 11 under Rule 1541

15D4 Subject Index Entry in a Dictionary Catalogue is one of three kinds, viz 1 Specific Subject Entry, 2 Subject Analytical, 3 See also Subject Entry

15D41 Specific Subject Entry. Specific Added Word Entry in a Dictionary Catalogue, entering a document under the name of the class treated in, if it is unifocal, or under that one of its classes, which is most dominant, if it is multifocal

Example -- Entry given as Example 15 under Rule 1552

15D42 Subject Analytical. Specific Word Entry in a Dictionary Catalogue entering a document under the name of a class treated in it in a subsidiary way, that is occurring as a secondary focus in the document

Example —Entry occurring as 17 under Rule 1553

15D43 See also Subject Entry. General Added Word Entry in a Dictionary Catalogue referring from the name of one Subject to that of another

15D44 All the Subject Index Entries are derived from the Class Number of the document or of any portion of it for which a Specific Subject Entry has been made. Example —Entry given as Example 9 under Rule 1535 15D7 Cross Reference Index Entry —Same as Rule 1545

15D8 Book Index Entry. A Specific Added Word Entry in a Dictionary Catalogue

Example -- Entry given as Example 17 under Rule 1553

CHAPTER 16

SECTIONS OF ENTRY

Examples are given at the end of this Chapter

- 160 Section of an Entry. That which is prescribed to be a separate paragraph in an entry in a Card Catalogue
- 1601 When an entry occurs in a catalogue in book-form, all its sections may occur as separate sent-nees of a single paragraph
 - 161 Leading Section. Section 1 of an Entry.
- 162 **Heading Section.** 1 Leading Section of a Word Entry.
- 2 Section 2 of a Call Number Entry of a book or of a Class Number Entry of a periodical publication, *i e* of a Main Entry in a Classified Catalogue.
 - 3 Section 3 of a See also Subject Entry.
 - 4 Section 3 of a Cross Reference Index Entry
- 163 **Title Section.** Section of a Main Entry, giving the title of the document catalogued, along with the names of Collaborators and of Edition if any.
- 1631 Bibliographical Section. Section giving format, collation, and imprint, in the Main Entry of a Macro Document.
- 1632 Locus Section. 1 Section giving the locus in the Main Entry of a Micro Document.
- 2 Section giving the locus in a Cross Reference Entry of a Classified Catalogue

- 3 Section giving the locus in a Subject Analytical in a Dictionary Catalogue
- 164 Note Section. Section of a Main Entry giving the name of series and/or the name(s) of related book(s)
- 1641 Annotation Section. Section in a Main Entry giving an Annotation, or a Synopsis, or an Abstract of the document catalogued
- 165 Accession Number Section. Last section in a Main Entry, giving the Accession Number of the Document
- 166 Tracing Section. Back of a Main Entry Card, denoting all the Added Entries of the document
 - 1661 Tracing Section is not given in a catalogue in book-form
- 1691 **Directing Section.** Section in an Added Entry directing attention to a Document, or a Class Number, or Name of a Class, or an Alternative name.

This section occurs in a Cross Reference Entry, a Class Index Entry, a See also Subject Entry and a Cross Reference Index Entry

- 1692 **Second Section.** Section in a Book Index Entry giving the specification of the concerned document(s).
- 1693 Index Number Section. 1 Section in a Book Index Entry, giving the Call Number of the document.
- 2 Section in a Class Index Entry, giving the Class Number of the class.
- 3 Section in a Specific Subject Entry, giving the Call Number of the document
- 4 Section in a Subject Analytical, giving the Call Number of the document

CHAPTER 17

Heading

- 170 **Heading.** 1 Any one of the following sections:
 - 11 Leading Section of any word entry; that is of
- 11C Any entry in the Alphabetical Part of a Classified Catalogue; and
 - 11D Any entry in a Dictionary Catalogue; and
- 12C Second Section of any Main Entry in a Classified Catalogue; and
 - 13 I hard or Referred-to Section of
- 131 Any Cross Reference Index Entry in a Classified or a Dictionary Catalogue and
- 13D Any See also Subject Entry in a Dictionary Catalogue.
- 2 The occupant of a Heading-Section, that is the occupant of "Heading" in the first sense;
 - 1701 A Heading, in the second sense, may be the name of
 - 1 A person,
 - 2 A geographical entity,
 - 3 A corporate body,
 - 4 A series,
 - 5 A document,
 - 6 A subject, or
 - 7 A language

- 1702 A person or corporate body whose name is used as Heading may be
 - 1 An author,
 - 2 A joint author,
 - 3 A collaborator,
 - 4 A joint collaborator, or
 - 5 The subject of a document
- 1703 The name of a geographical entity, used as heading, may represent the name of
 - 1 A Government.
 - 2 A Document, or
 - 3 A Subject.
- 171 Homonym in Sense 1. One and the same name denoting two or more entities of any one of the categories such as,
 - 1 Person; 5 Series,
 - 2 Geographical Entity, 6 Subject;
 - 3 Corporate Body, 7 Language.
 - 4 Document;
- 1711 Homonymous Heading in Sense 1. A Heading which is a Homonym in Sense 1
- 1712 Individualising Element in Sense 1. Term(s) added to a name in a Heading to resolve Homonym in Sense 1 that is, so as to individualise the entity intended to be denoted.

Examples ---

1 HALL (James) (1755) HALL (James) (1761)

These are both personal names The elements in brackets are Individualising Elements in Sense 1

2 TANJORE.

TANJORE (City)

TANJORE (Taluk).

These three are geographical names The words in brackets are Individualising Elements in Sense 1 The first of the above headings is the name of the geographical area of the largest extent denoted by the homonym being considered. It is a district of which the taluk is only a part

3 Godavari Godavari (City). Godavari (River) Godavari (Taluk)

These four are geographical names The words in brackets are Individualising Elements in Sense 1

4 RAMAYANA (Kamban) RAMAYANA (Tulasidas). RAMAYANA (Valmiki)

These three are names of books The words in brackets are Individualising Elements in Sense 1

5 CAMBRIDGE
CAMBRIDGE (Borough)
CAMBRIDGE (Maryland).
CAMBRIDGE (Massachusetts).
CAMBRIDGE (Ohio)

- 172 Homonym in Sense 2.—One and the same name denoting entities of any two or more of the categories mentioned in Rule 171.
- 1721 Homonymous Heading in Sense 2. A Heading which is a Homonym in Sense 2.
- 1722 Individualising Element in Sense 2. Term(s) added to a name in a Heading to resolve a Homonym in Sense 2 that is, so as to individualise the entity intended to be denoted.

Examples

SALISBURY.
SALISBURY (Book)

SALISBURY (City)
SALISBURY (Subject).

The words in brackets are Individualising Elements in Sense 2. The first of the above headings is the name of a person

- 173 Homonym in Sense 3. A Homonym simultaneously in Senses 1 and 2.
- 1731 Homonymous Heading in Sense 3. A Heading which is a homonym in Sense 3.
- 1732 Individualising Element in Sense 3. A succession of Individualising Elements in Senses 1 and 2 added to a name in a Heading to resolve Homonym in Sense 3 that is, so as to individualise the entity intended to be denoted.

Example —

CAMBRIDGF (Massachusetts) (Book)

Here, "Massachusetts" is Individualising Element in Sense I and "Book" is Individualising Element in Sense 2 Both taken together form Individualising Element in Sense 3

- 174 Individualised Heading. Heading including Individualising Element(s) added to resolve homonym.
- 1741 Word-Group in a Heading. One or more words, constituting the name forming the heading, which are inseparable and should be taken together, to make the specification of the entity intelligible.

Examples —1 "HALL" in example 1 under Rule 1712 is a Word-Group of one word only in names

2 DE QUINCEY, LE SAGE, NI NI, QUILLER-COUCH, RAJENDRA PRASAD, SIVASWAMI AYYAR, YUSUF ALI,

CHIN HILLS, COSTA RICA, LA PLATA, MADHYA PRADESH, NEW DELHI, NEW YORK, NOVA SCOCIA, PORTO RICO, WEST LOTHIAN,

BOOK SELECTION, ELEMENTARY EDUCATION, INTEGERAL CALCULUS, RESPIRATORY SYSTEM,

are Word-Groups of two words in names

3 Basu Ray Chauduri, Leon y Roman, Martin du Jard, Muhammad Ibn Aly, Sankara Narayana Pillai,

CLACTON-ON-SEA, DERA GHAZI KHAN, PRINCE EDWARD ISLANDS, NEW SOUTH WALES, RIO DE JANLIRO, are Word-Groups of three words in names

1742 Individualised Word-Group in a Heading. A Word-Group in a heading, taken along with the Individualising Elements if any.

Example — "HALL (James) (1755)" in example 1 and "TANJORE (City)" in example 2 under Rule 1712 are examples of Individualised Word-Groups in names

1743 Block in a Heading. Individualised Word-Group in a heading.

This term is introduced for brevity

- 175 Heading of an entry may be Simple or Multiple.
- 1751 Simple Heading. Heading consisting of a single Block

Examples -

- 1 HALL (James) (1755)
- 2 Tanjore (City)
- 3 CAMBRIDGE (Massachusetts) (Book)
- 1752 Multiple Heading. Heading consisting of two or more Blocks, usually separated by a punctuation mark such as a comma.

Examples - See under Rules 176 and 177 for examples.

1753 First Heading or Main Heading. The First Block in a Multiple Heading.

Examples —

The following remarks pertain to the successive examples given under Rule 1756

- 1 "INDIA" is First Heading or Main Heading in example 1.
- 2 "LAW" is First Heading or Main Heading in example 2.
- 3 "DIAGNOSIS" is First Heading or Main Heading in example 3

The following remarks pertain to the successive examples given under Rule 1757

- 1 "Madras" is First Heading or Main Heading in example 1
- 2 "Madras (City)" is First Heading or Main Heading in example 2
- 3 "Madras" is First Heading or Main Heading in example 3
- 4 "Western Railway (India)" is First Heading or Main Heading in example 4
- 5 "University College (London)" is First Heading or Main Heading in example 5

1754 Second Heading or First Subheading. The Second Block in a Multiple Heading.

Examples —

The following remarks pertain to the successive examples given under Rule 1756

- 1 "LAW" is Second Heading or First Subheading in example 1
- 2 "Constitution" is Second Heading or First Subheading in example 2
- 3 "TUBERCULOSIS" is Second Heading or First Subheading in example 3

The following remarks pertain to the successive examples given under Rule 1757

1 "COUNCIL OF MINISTERS" is Second Heading or First Subheading in example 1

- 2 "COUNCIL" is Second Heading or First Subheading in example 2
- 3 "DISTRICT COURT (Coimbatore)" is Second Heading or First Subheading in example 3
- 4 "AUDIT (Department of—)" is Second Heading or First Subheading in example 4
- 5 "BIOMETRIC LABORATORY" is Second Heading or First Subheading in example 5.

1755 Later Subheadings may be defined in a similar way

1756 Multiple Subject Heading. Subject Heading having, in its successive blocks, the names of successive classes of increasing extension.

Examples

- 1 India, Law, Library.
- 2 Law, Constitution, Great Britain.
- 3 Diagnosis, Tuberculosis, Lungs.

17561 It can be seen that any class mentioned in a subheading in a Multiple Subject Heading will have the earlier classes mentioned in the heading as its subclasses

17562 The Main Heading and the Subheadings of a Multiple Subject Heading are derived from a Class Number by the Chain Procedure described in Part 3.

1757 Multiple Corporate Heading. Corporate Heading having, in its successive blocks, the name of a Corporate body and the names of its successive organs of increasing remove.

Examples

- 1 MADRAS, COUNCIL OF MINISTERS.
- 2 MADRAS (City), COUNCIL, WORKS (Standing Committee for).
 - 3 MADRAS, DISTRICT COURT (Coimbatore)

- 4 WESTERN RAILWAY (India), AUDIT (Department of).
- 5 University College (London), BIOMEIRIC LABORATORY.
- 176 Descriptive Element. Term(s) added after the name of a person or a corporate body including its individualising element(s), if any, to denote the role of the person or the corporate body, if it is other than that of author such as, *J Auth*; *Ed*; *J Ed*, *Tr*, *J Tr*; etc
- 177 Connecting Element Word like "and", "of", etc occurring within a Block in a Heading or between the names of J Authors, or J Collaborators

Examples -

- 1 "y" in "LEON Y ROMAN".
- 2 "on" in "CLACTON-ON-SEA".
- 3 "de" in "Rio de Janeiro".
- 4 "and" in "RANGANATHAN (Shiyalı Ramamritha) (1892) and SIVARAMAN (Kesarımangalam Manıkam Aiyar) (1903)".
- 5 "and" in "LIBRARY ASSOCIATION (Great Britain) and American Library Association".
- 178 Entry Element. The Word or Word-Group occurring First in a Block in a Heading, that is before any Individualising or Descriptive or any other Element belonging to the Block.
- 1781 Entry Word. The First Word in an Entry Element.

CHAPTER 18

NAME-OF-PERSON

Examples will be found in Chapters 21 and 51 and in the later Sections of this Chapter

180 Introduction

A Name-of-Person occurs in most of the entries of a library catalogue. It occurs in the Headings of entries. It also occurs in their Title-Sections. In a Heading it may occur as the name of an Author, or of a Collaborator of one kind or another, or of a person forming the subject of study, or of a person whose name forms the title of a document. It may occur in a Title-Section in any of the above ways except as name of author. This variety of ways in which a Name-of-Person can occur increases the frequency of its occurrence in entries. A Catalogue Code has, therefore, to pay special attention to a Name-of-Person. Its features creating problems in cataloguing are

- 1 the number of words in it;
- 2 their grammatical nature,
- 3 their functions,
- 4 their sequence,
- 5 their relative potency, and
- 6 the complexities in their structure

1801 Number of Words

In the far-off days, the number of persons writing books was small Formation of homonym among names of authors was not frequent Therefore the name of an author often consisted of one word only—such as, Valmiki, Homer and Kalidasa However, the increase in the number of persons writing and written upon has

led to many-worded Names-of-Persons Apart from the need to have an extra word to resolve homonym, additional words began to cumulate for one reason and another In Names-of-Persons of Arabic origin or influence, we come across the largest number of words Is the cataloguer to retain all these words in the Headings in full? Can any of the words be removed? Can any of the words be abbreviated? Such questions arise today An author himself reduces some of the words in his name to their initial letters. Is the cataloguer to retain them as they are? Or, is he to expand them to their full names?

1802 THE NATURE OF THE WORDS

The essential words in a Name-of-Person are Proper Nouns. Some Names-of-Persons include also common nouns and auxiliary words, such as article, preposition, and adjective When the language of a Name-of-Person is quite foreign to the cataloguer, it may be difficult for him to recognise the nature of the Words. Modern intercourse among nations brings into a library books published in diverse languages. It will be difficult for any cataloguer to know all the languages. This causes a difficulty. Can the Catalogue Code provide any aid in this matter?

1803 Functions of the Words

Some help can be formulated as we consider the functions of the words in a Name-of-Person The Proper Nouns are irremovable

18031 Proper Noun

Some of the Proper Nouns denote the Given-Name of the person These words are essential in the Name One or two of the words may denote the Family-Name It occurs in some cultural groups, and it does not occur in others

18032 Common Noun

Common Nouns may or may not occur in a Name-of-Person If they do, they may denote some attributes of the person such as academic, civic, military, ritualistic, or other distinction, or the profession of the person or some or his dominant ancestors. They may also denote denomination by caste, creed, or religion. Some

may be terms of respect Most of these are removable Some are irremovable attachments to the proper nouns in certain cultural groups. Can the Catalogue Code help the cataloguer of a foreign culture to distinguish between the removable and the irremovable common nouns?

18033 Auxiliary Word

The auxiliary words are peculiar to certain cultural groups only They occur between the Given-Name and the Family-Name They are deemed irremovable

1804 THE SEQUENCE OF THE WORDS

Every conceivable sequence is found in a Name-of-Person among the Given-Name, the Family-Name, and the common nouns, and the auxiliary words

The common nouns may he at the very beginning, or at the end, or anywhere in the middle as in Buddhistic or Viet-Namese Names-of-Persons They cannot, therefore, be spotted out in every case by their position, and removed

In a Name-of-Person of European, Japanese, Marathi, Gujarathi, Sindhi, Kashmiri, Bengali, Oriya, and Assamese cultural groups, the Family-Name occurs last, and the Given-Name precedes it. Of the words forming the Given-Name the one specific to the individual usually comes first, and those of father, godfather, or patron may come thereafter in European, Marathi, and Gujarathi Names

In a Name-of-Person of Chinese, Viet-Namese, Malayalam, Kannada, and Telugu cultural groups, the Family-Name comes first and the words of the Given-Name come thereafter

In a Name-of-Person of Tamil, Malayalam, Kannada, Telugu and Viet-Namese cultural groups, the last proper noun is usually the Name specific to the individual

In Tamil the preceding proper nouns may be the names of father and place of birth or place of ancestors

In a Name-of-Person of the Burmese cultural group and in some Names-of-Persons of the Hindi cultural group, the Given-Name alone occurs without any other proper nouns

1805 THE POILNCY OF THE WORDS

If there is any common noun in a Name-of-Person, which is an irremovable attachment, it has no potency as a result of its being a common noun. It has no claim to become the Entry Element

Among the proper nouns, either the Family-Name, or the word in the Given-Names specific to the individual, may have greater potency than the other

In Western, Japanese, and Chinese names, the Family-Name is drawn from a far more extensive and larger group of words than the Given-Name The group of the former runs to many thousands, while the group of the later does not have more than a thousand words or so Therefore, in a Name-of-Person in those cultural groups, the Family-Name has a greater potency than the Given-Name It has, therefore, a greater right than the Given-Name to become the Entry Element

On the other hand, in a Name-of-Person of the Viet-Namese culture, the Family-Name has to be only one out of about two hundred words. It is, therefore, not usual to make it the Entry Element

In That culture, the Family-Name was brought into use only after 1916 Its number is still small. It is, therefore, not usual to make it the Entry Element

In a Name-of-Person of Bengali culture, the Family-Name has to be drawn from a group of less than 1000 words, while the Given-Name has a very large group running to many thousands to draw from In spite of this, the English-educated persons prefer to give the Family-Name the status of Entry Element But there is a section of opinion in Bengal which would deny it that status

The relative numerousness of the reservoir of Family-Names and Given-Names in the Marathi, Gujarathi, Hindi, Oriya, and Assamese cultures needs investigation, to see if the status of Entry Element given to the Family-Name satisfies the Canon of Prepotence

Generally speaking in Indian, Burmese, Ceylonese, and Islamic cultural groups, the Given-Name has great potency. It is chosen

as Entry Element in a Name-of-Person in Tamil, Malayalam, Kannada, Telugu, Buimese, Ceylonese and Islamic cultural groups.

1806 COMPLEXITIES OF STRUCTURE

Compound Family-Names and Given-Names form one kind of complexity in Names-of-Persons. In some cases the components are linked by a hyphen or by a conjunction or by some other auxiliary word. In some other cases there is no such visible indication that two or more words together form a compound Family-Name or a compound Given-Name. This happens in Names-of-Persons in Bengali, Marathi, Gujarathi, Sinhalese, and the Islamic cultural groups of India and Pakistan. Can the Catalogue Code give aid to foreign cataloguers in this matter?

A Compound Family-Name among the Names of married women of some of the European cultural groups present great difficulty. It is a compound of the Family-Names of the Husband and the Wife. Their sequence varies. The connecting word also is not the same. Their claim to the status of Entry Element cannot be determined by their position alone. Can the Catalogue Code give aid to foreign cataloguers in this matter?

The auxiliary word between Given-Name and Family-Name in European cultural groups gives difficulty. In some it is deemed to go with the Family-Name and in some others with the Given-Name. Here again can the Catalogue Code give aid to foreign cataloguers?

The Names based on Arabic culture present peculiarities of their own These will become clear in section 185 and its subsections, dealing with the rendering of such names

1807 CULTURAL IMPACT

To add to the five important problem-cases pointed out in the preceding sections as needing special aid from the Catalogue Code, more tantalising problems are created as a result of the cultural impact between different cultural groups. It leads to imitation as well as counter-imitation. The order of King Rama VI of Thailand calling for the adoption of Surnames by all his people and arranging to confer them officially was a result of his travel in Europe. But in spite of its adoption, the surname has not

been made the Entry Element In Bengal, there is conflict between Family-Names and Given Names as stated in section 1805, as a result of British contact. In Uttar-Pradesh and Punjab, Family-Name came into vogue as a result of British impact. But the dropping of the Family-Name has begun in more recent years. While the Muslims of India and Palistan do not generally go in for Family-Name, a few do so In some places, but not in all, the Christians imitate the West In Indonesia, the father's name is being treated as if it were Family-Name, just during the present generation. This vogue may not be continued. In Bengal and Uttar-Pradesh, and to a smaller degree in other areas, the Given-Name, which is a single word, is brot en into two parts and written out as if they were two distinct words -Ganesh Prasad instead of Ganeshprasad, Prithvi Nath instead of Prithvinath, Sankara Narayanan instead of Sankaranarayanan, and Vidya Bhushan instead of Vidyabhushan As a result of British contact, some contract the former of these two parts into its initial letter and use the second part as it if were the true name by itself. In the name of Sir C V Raman, the real name should be C Venl ataraman Some abbreviate all the proper nouns into their respective initial letters and retain only the last attached common noun in full A S P Ayyar is an example It should be A S Panchapakesa Ayyar Ayyar is a common noun attached to the proper noun

1808 TOWARDS AID

The terminology introduced and the procedure laid down in the succeeding sections of this Chapter, taken along with the Rules on the rendering of Names-of-Persons, form a sample of one way in which a Catalogue Code can give some aid to foreign catalogueis. The best aid can come only by the implementation of the standard for Supplement to Author Statement. (See Sec. 187)

181 Terminology

In my report to Unesco on Asian Names (51), I developed a certain terminology in the process of probing into the structure of a Name-of-Person and the problem of rendering it in the Heading of an Entry Perhaps some of these terms may be of

help in the further pursuit of this problem. They are therefore given here

182 Name-of-Person

- 182 Name-of-Person. Word or set of words arranged in a definite sequence and used to denote a person.
 - 1821 Name. Name-of-Person.

This, briefer term will be used in any context where it is not likely to denote any entity other than a person

183 Kinds of Word-Group

1831 GIVEN NAME

1831 Given Name. Word or word-group usually given to a person, shortly after birth, as the individual's name, by the parents or their deputy. It consists of proper nouns. It is also denoted by the terms Christian Name, Personal Name, Forename, and First Name.

The last two terms are valid only in Western, Japanese, Marathi, Gujarathi, and Bengali Names. In Tamil, Malayalam, Kannada, Telugu, Sinhalese, Viet-Namese, and Indonesian Names, it is the last proper noun. In Hindi and Punjabi also, it may be the last proper noun in some cases. But it may be followed by a common noun (See Rule 1833). In Marathi, Gujarathi, Kashmiri, Punjabi, Hindi, Assamese, Bengali and Oriya names, it is the first proper noun. But it may be preceded by a common noun or other honorifics. (See Rule 1834)

1832 Family Name

1832 Family Name. Word or word-group normally inherited by a person as denoting the name of his family. It consists of proper noun(s). It is also denoted by the terms Surname and Last Name.

The last term is valid only in Western, Japanese, Marathi, Gujarathi, Bengali, and Hindi names In Chinese, Viet-Namese, Malayalam, Kannada and Telugu names, it is the First Name

1833 IRREMOVABLE ALLACHMENT

1833 Irremovable Attachment. A Word or word-group made of common nouns attached after the Given Name, deemed to be an Irremovable Attachment to the Given Name, and always taken along with it.

It is difficult for a foreign cataloguer to recognise an Irremovable Attachment Therefore, the next Rule provides some aid in this respect

18331 The following list gives some of the oft-recurring Irremovable Attachments in names of Burmese, Ceylonese, Hindi, Kannada, Malayalam, Punjabi, Telugu, and Tamil cultural groups. Similar lists should be prepared for other cultural groups.

Note 1 The language of the word is enclosed in brackets in most cases

- 2 If a word may occur in two or more languages, all the languages are given within the brackets
 - 3 Variants due to transliteration are listed in many cases
- 4 In Burmese, the Irremovable Attachment occurs as a Prefix and in all other languages as a Suffix
- 5 In Islamic name, the Irremovable Attachment may be a Prefix or a Suffix

Abhar (Tamıl)
Achar (Kannada)
Acharaya (Telugu)
Acharayalu (Telugu)
Acharı (Kannada)
Acharıar (Tamıl)

Acharya (Kannada/Tamil)
Achchan (Malayalam)
Adıgal (Tamil)
Agha (Islamic)
Aıya (Tamil/Telugu)
Aıyangar (Tamil)

Aiyar (Kannada/Malayalam/ Tamil)
Aiyengar (Kannada)
Aiyer (Kannada)
Akka (Kannada)
Alwar (Tamil)
Amba (Kannada/Tamil)

Ambal (Kannada)
Ambalakkarar (Tamil)

Ambalavası (Tamıl)

Amma (Kannada/Malayalam/

Tamıl/Ceylon)
Ammaıyar (Tamıl)
Ammal (Tamıl)
Ammannı (Kannada)
Anna (Kannada/Tamıl)

Annavı (Tamıl)

Annaya, Annaiya, Anniah

(Kannada)

Appa (Kannada/Tamıl)
Appaıya, Appaıı, Appana,

Appaya, Appiah (Kannada)

Appu (Ceylon)
Appuhamy (Ceylon)
Aradhya (Kannada)
Arasu (Kannada)
Aıya (Kannada/Tamıl)
Aryan (Kannada)

Asan (Malayalam/Tamil)

Asarı (Tamıl)

Atıyodı (Malayalam) Atreya (Telugu)

Avadhanı (Kannada/Tamıl)

Avadhaniar (Tamil) Ayya (Kannada)

Ayyangar (Kannada/Tamıl)

Ayyar (Kannada/Tamıl)
Babu (Tamıl/Telugu)
Bagavathar (Tamıl)
Baı (Kannada/Tamıl)
Banda (Ceylon)
Bandara (Ceylon)

Bandara (Ceylon) Bayı (Kannada)

Bhadra, Bhadran (Kannada)

Bhar (Hindi/Punjabi) Bharati (Tamil) Bharatiar (Tamil) Bhat (Tamil) Bhatt (Kannada)

Bhatta (Kannada/Tamil/

Telugu)

Bhattacharı (Tamıl) Bhattacharya (Kannada)

Bhattar (Tamıl)

Bhattatırı (Malayalam) Bhattatırıpad (Malayalam) Bhan (Hındı/Punjabı)

Bhupala (Telugu)

Bhusan, Bhushana (Kannada)

Bhushan (Hındı/Punjabı) Bıharı (Hındı/Punjabı) Bıharı Lal (Hındı/Punjabı)

Boyi (Kannada)

Chand (Hindi/Punjabi) Chander (Hindi/Punjabi)

Char, Charı, Charya

(Kannada)

Chauduri (Telugu) Chetti (Kannada/Tamil)

Chettiyar (Tamil)

Chetty, Chettiar (Kannada)

Das (Kannada/Tamil)

Dasa (Kannada)
Dasan (Tamıl)

Dasappa (Kannada)
Dass (Hındı/Punjabı)

Dasu (Tamil/Telugu)

Daw (Burmese)

Dayal (Hındı/Punjabı)
Deo (Hındı/Punjabı)
Devla (Kannada)

Desika (Kannada)

Desikan (Tamil/Kannada) Desikar (Tamil/Kannada) Dev (Hindi/Kannada/Punjabi)

Deva, Devaru (Kannada)

Devi (Tamil)

Dhar

Dikshit (Kannada)
Dikshitalu (Telugu)
Dikshitan(r) (Tamil)
Ditta (Hindi/Punjabi)

Dorai (Tamil)

Elayalu, Yalayadu (Malaya-

lam)

Embirandri (Malayalam)

Ezhuthatchan (Malayalam)

Gırı (Kannada) Gowd (Kannada)

Gownd, Gownden, Gownder

(Kannada/Tamil) Gramani (Tamil) Gupta (Kannada) Gurukkal (Malayalam)

Haji (Islamic)
Hakim (Islamic)
Hami (Ceylon)
Hamina (Ceylon)

Heggade (Kannada)

Iah (Kannada)
Iya (Kannada)

Iyengar (Kannada/Tamıl)
Iyer (Kannada/Tamıl)

Jain

Jatavallabhan(r) (Tamil)

Jetty (Kannada) Jogi (Kannada)

Jois, Joisa, Joshi (Kannada)

Josi (Tamil) Josiyar (Tamil) Josyer (Kannada) Jotidar (Tamil)

Kaımal (Maiayalam) Kamath (Kannada) Kander (Tamil)

Karan (Hindi/Punjabi) Karanth(a) (Kannada) Karayalar (Tamil) Kartha (Malayalam)

Kavı (Telugu)
Kavınınan (Tamıl)
Kavırayan(r) (Tamıl)

Kavirayan(f) (Tahin)
Khau (Islamic)
Khwaja (Islamic)
Kirth (Hindi/Punjabi)
Kirthi (Kannada)

Kıshen (Hındı/Punjabı) Kıshore (Hındı/Punjabı)

Kızhar (Tamıl)
Ko (Burmese)
Konan(r) (Tamıl)
Kone (Tamıl)
Kounder (Tamıl)

Krishen (Hindi/Punjabi)

Kudumban (Tamıl)

Kumar (Hindi/Punjabi/Kan-

nada)

Kumara (Kannada)

Kumarı (Hındı/Kannada/Pun-

jabi/Tamil)

Kumarihami (Ceylon) Kurukkal (Malayalam)

Kurup (Malayalam)
Kutu (Malayalam)
Labbai (Tanul)
Lal (Hindi/Punjabi)

Lemaltanı (Ceylon) Lınga, Lıngan, Lıngah

(Kannada)

Mahavidwan (Tamil)

Maistri (Tamil)

Mal (Hindi/Punjabi) Mandradiyar (Tamil) Manigar (Tamil)

Manikkaran(r) (Tamil)

Mannadiyar (Malayalam)

Mappillai (Malayalam) Marakkayar (Tamil) Marar (Malayalam) Maung (Buimese) Melakaran (Tamil) Menike (Ceylon) Menon (Malayalam)

Mian (Islamic) Mirza (Islamic)

Mohan (Hindi/Punjabi)

Molvi (Islamic) Moopan(ar) (Tamil)

Moorthi, Moorthy, Moorty

(Kannada)

Moosad (Malayalam)

Moulavi (Islamic) Mudaliar (Tamil)

Mufti (Islamic)

Murthi (Kannada/Tamil)

Murthy (Telugu)
Murti (Kannada)
Murty (Kannada)
Nachiyar (Tamil)
Naicken (Tamil)
Naidu (Tamil/Telugu)
Naik (Kannada)

Nair (Malayalam)

Nambi (Malayalam/Famil) Nambisan (Malayalam) Nambudri (Malayalam) Nambudripad (Malayalam) Namburi (Malayalam) Nand (Hindi/Punjabi) Nandan(r) (Tamil)

Narain (Hindi/Punjabi)

Nath (Hindi/Kannada/Punjabi)

Natha, Nathan (Kannada)

Nattan(r) (Tamil)
Navalan(r) (Tamil)
Nawab (Islamic)
Nawabzada (Islamic)
Nayadu (Tamil/Telugu)
Nayak (Kannada)

Nayaka (Kannada/Telugu)

Nayakadu (Telugu) Nayakan(r) (Tamil)

Nayakı (Kannada/Tamıl)

Nayanar (Tamil) Nayar (Malayalam) Nedungadi (Malayalam)

Odeya (Kannada)

Odeyar (Tamil)
Othuvar (Tamil)
Padayachi (Tamil)
Pakir (Tamil)
Pal (Hindi/Punjabi)
Pandaram (Tamil)
Pandit (Tamil)
Pandithan(r) (Tamil)
Pandiyan (Tamil)
Pani (Kannada)
Panickar, Panikker
(Malayalam)

Parkash (Hındı/Punjabı) Parshad (Hındı/Punjabı)

Pathi, Pathy, Pati, Paty

(Kannada)
Patracharı (Tamıl)
Patrudu (Telugu)
Pattanayakan (Tamıl)
Pattar (Tamıl)

Pattar (Tamil)
Pavalan(r) (Tamil)
Peer (Islamic)
Peerzada (Islamic)
Perumal (Tamil)
Pilla (Malayalam)
Pillai (Tamil)

Pishoroti (Malayalam)
Poduval (Malayalam)
Potthi (Malayalam)
Prabhu (Tamil/Telugu)
Prakash(Hindi/Kannada/

Punjabi/Telugu)
Prasada (Kannada)
Pujari (Tamil)
Pulavar (Tamil)
Pusari (Tamil)

Qarzı (Islamıc) Raı (Hındı/Punjabı)

Raj (Hindi/Kannada/Punjabi) Raja (Kannada/Malayalam/

Tamıl)

Rajan, Raiah (Kannada) Raj Kumar (Hindi/Punjabi)

Raju (Kannada/Tamil/

Telugu)

Ram (Hındı/Punjabı)

Rao (Hindi/Kannada/Punjabi/

Tamıl/Telugu) Rao Naıdu (Telugu)

Rasu (Tamıl)

Ratnam, Ratna (Kannada)

Rau (Kannada/Tamıl) Rauttar (Tamıl) Raya (Kannada)

Rayalu (Telugu) Rayappa (Kannada) Rayaru (Kannada) Razu, Razulu (Telugu)

Reddi (Tamil/Telugu)
Reddy (Kannada/Tamil)

Roop (Hindi/Punjabi) Row (Kannada/Tamil)

Rowthar (Tamil)

Sa (Tamil) Saheb (Tamil) Saib (Tamil)

Saila/Sailam (Kannada) Sain (Hindi/Punjabi) Sami (Kannada)

Saran (Hındı/Punjabı)
Saraswatı (Tamıl)

Sardar (Islamic)

Sarma (Kannada/Malayalam/ Sundar (Hindi/Punjabi) Tamil/Tclugu) Suri (Kannada) Swami (Kannada/Tamil) Sarup (Hindi/Punjabi) Sastri (Kannada/Tamil/Telugu) Swamigal (Tamil) Sastrulu (Telugu) Swamy (Kannada) Swarup (Hindi/Punjabi) Sastry (Kannada) Syed (Islamic) Sawmy (Kannada) Saya (Kannada) Tambiran (Tamil) Tamburan (Malayalam) Sayab (Tamil) Tamburatti (Malayalam) Sayans (Kannada) Sayed (Islamic) Tampan (Malayalam) Sekhar (Kannada) Tampi (Malayalam) Sen (Hindi/Punjabi) Tattacharı (Tamıl) Seniyan(r) (Tamil) Thangal (Malayalam) Thevan(r) (Tamil) Servai (Tamil) Setty, Setti (Kannada) Tirumalpad (Malayalam) Setupathi (Tamil) Tooran (Tamil) Shafzada (Islamic) Turai (Tamil) Shark (Islamic) U (Burmese) Udayar (Tamıl) Sharma (Kannada) Shastri, Shastry (Kannada) Unnı (Malayalam) Unnithan (Malayalam) Shetti, Shetty (Kannada) Vaidhyan(r) (Malayalam) Sholiyan (Tamil)

Shyam

Sıddar (Tamıl) Sımha (Kannada)

Singh (Hindi/Kannada/

Punjabi/Tamil) Singho (Ceylon) Siva (Tamil)

Sivachariar (Tamil) Sivan (Tamil)

Somayajı(Kannada/Tamıl/

Telugu)

Srouthi (Kannada)

Sufi (Islamic)

Vaidnyan(r) (Malayah Vaithiyan (Tamil) Vajapeyar (Tamil) Vallal (Tamil) Vandayar (Tamil) Varma (Malayalam) Varnar (Malayalam)

Vathıyar (Tamıl) Velan(r) (Tamıl) Velalan (Tamıl) Velu (Tamıl)

Warrior (Malayalam)

Yogi (Tamil)

1834 REMOVABLE ATTACHMENT

1834 Removable Attachment. A word or word-group made of common nouns or adjectives, attached as honorific or courtesy term after or before or in the middle of a name, deemed removable, and not to be retained in the Heading of an Entry

18341 The following list gives some of the oft-recurring Removable Attachment in names of Buddhistic, Ceylonese, Indian, Indonesian, Malayan, and Viet-Namese cultural groups. Similar lists should be prepared for other cultural groups

1 After each word in the succeeding table of Removable Attachment, the language or the culture of occurrence is mentioned within brackets

2 It is also mentioned within the brackets whether it will occur as a prefix or as a suffix or in the middle of the name

Adıgal, Adıgalar (Tamıl Suffix) Adıgar (Ceylon Suffix) Andavan (Tamıl Suffix) Andavar (Tamil Suffix) Aratchi (Ceylon Suffix) Ashtavadanam (Tamıl Prefix) Asukavı (Tamıl Prefix) Avar (Kannada/Tamil Suffix) Avargal (Tamil Suffix) Avaru (Kannada/Tamıl Suffix) Avarugal, Avarugalu (Kannada Suffix) Ayurveda Bhushanam (Tamil Prefix) Be (Viet-Namese Middle) Baba (Hindi/Punjabi Prefix)

Bakshi (Hindi/Punjabi Prefix) Basnayake Nılame (Ceylon Suffix) Bawa (Hindi/Punjabi Prefix) Bhagavatam (Tamil Prefix) Bhai (Hindi, Punjabi Prefix) Bibi (Punjabi Prefix) Brahma Sri (Tamil Prefix) Brahma Srı Pandıt (Tamıl Prefix) Biahmesri (Tamil Suffix) Brahmesrigal, Brahmesrigalavaru (Kannada Suffix) Chaophya (Thai Prefix) Che (Malayan Prefix) Choudhury (Hindi/Punjabi Prefix)

Chittirakavi (Tamil Prefix) Dasu (Tamil Prefix) Dato (Malayan Prefix) Dato Nuda (Malayan Prefix) Datoh (Malayan Prefix) Datoh Panglima (Malayan Prefix) Dekchai (Thai Prefix) Dekying (Thai Prefix) Dewan (Hindi/Punjabi Presix) Dinh (Viet-Namese Middle) Diwan Bahadur (India Prefix) Diwan Salub (India Prefix) Disave (Ceylon Suffix) Diyawadana Nilame (Ceylon Suffix) Duc (Viet-Namese Middle) Enche (Malayan Prefix) Gal, Galu, Galavaru (Kannada Suffix) Gate-Mudaliyar(Ceylon Prefix) Gate-Muhandıram (Ceylon Prefix) Giani (Hindi/Punjabi Prefix) Haji (Malayan Prefix) Hakım (Tamıl Prefix) Huu (Viet-Namese Middle) Inche (Malayan Picfix) Jagatguru (Tamil Prefix) Jalaviddai (Tamil Prefix) Jathidar (Punjabi Prefix) Jatida Bhushanam (Tamil Prefix) Kanwar (Punjabi Prefix) Katıkacarya (Ceylon Tıtle Prefix)

Kavıraj (India Prefix) Kavıraj Pandıthan (Tamıl Prefix) Kaze (Tamil Prefix) Khun (That Prefix) Koon (That Prefix) Koonnai (Thai Prefix) Koonnying (Thai Prefix) Korale Mahatmaya (Cevlon Suffix) Kumarı (India Prefix/Suffix) Lala (Hindi/Punjabi Prefix) Lekam (Ceylon Suffix) Lung (That Prefix) Madura (Indonesian Prefix) Madurakavı (Tamil Prefix) Mahacarya (Ceylon Title Prefix) Maha Mudaliyar (Ceylon Prefix) Maharaj (India Prefix/Suffix) Maharshi (India Suffix) Mahopadyaya (Tamil Prefix) Makan (Tamil Suffix) Malik (Punjabi Prefix and Suffix) Maniyagar (Ceylon Suffix) Mas (Indonesia Prefix) Master (Hindi/Puniabi Prefix) Mian (Hindi/Punjabi Prefix) Moulvi (India Prefix) Mudaliyar (Ceylon Prefix) Muhandıram (Ceylon Prefix) Munivar (Tamil Suffix) Munshi (India Suffix) Nai (Thai Prefix) Nang (Thai Prefix) Nangsao (Thai Prefix)

Nawab (India Prefix) Nawabzada (India Prefix) Nawabram (Tamil Prefix) Nılame (Ceylon Mıddle) Nu (Viet-Namese Middle) Padıkara Mudalıyar (Ceylon Prefix) Padıkara Muhandıram (Ceylon Prefix) Padukasevakan (Tamil Prefix) Pandıt (Hındı/Punjabı/Ceylon Prefix) Pandita (Ceylon Prefix) Panditacarya (Ceylon Prefix) Panjangam (Tamil Prefix) Paramahamsa (Tamil Prefix) Paravastu (Tamil Prefix) Phra (Thai Prefix) Phya (Thai Prefix) Prathivathi bayankara (Tamil Prefix) Pujiya Pandita (Ceylon Prefix) Pulavar (Tamıl Prefix) Quf (Viet-Namese Middle) Raden (Indonesia Prefix) Raden Aryo (Indonesia Prefix) Raden Mas (Indonesia Prefix) Raden Pandji (Indonesia Prefix) Rai (Punjabi Prefix) Rai Bahadur (India Prefix) Rai Salub (Hindi/Punjabi Prefix) Raizada (Punjabi Prefix) Raja (Malayan Prefix) Raja Bahadur (Tamil Prefix)

Rajah (India Prefix) Raja Mrutyjaya Nisanka Raj Kumarı (India Prefix) Rana (Hindi/Punjabi Prefix) Rao Bahadur (India Prefix) Rao Salub (India Prefix) Rate Mahatmaya (Ceylon Suffix) Ratnakara (Tamil Prefix) Rishi (Punjab Prefix) Ru (Kannada/Tamul Suffix) Sadavatanam (Tamil Prefix) Sadguru (Tamıl Prefix) Sahitya Siromani (India/Ceylon Prefix) Sahitya Visarada (India/Ceylon Prefix) Samı (Tamıl Suffix) Sannadigal (Tamil Suffix) Sardar (India Prefix) -Sardar Bahadur (Punjab Prefix) Sardar Sahıb (Punjab Prefix) Sastri (Hindi/Punjabi Prefix) Sastracarya (Ceylon Prefix) Sastra Visarada (India/Ceylon Prefix) Seth (Punjab Prefix) S1 (Viet-Namese Middle) Sodasavatanam (Tamil Prefix) Sodasavatanı (Tamıl Prefix) Soetan (Indonesia Prefix) Sowbhagyavatı (Tamıl Suffix) Srı (India/Ceylon Prefix Suffix) Sridhasri (Tamil Suffix) Srı-la-Srı (Tamıl Prefix)

Sriman (Tamil Prefix) Srimathi (India Prefix) Srungarakavı (Tamıl Prefix) Sultan (Malayan Prefix) Swamı (India Prefix) Swamigal (Tamil Suffix) Syed (Malayan Prefix) Thakur (Hındı/Punjab Prefix) Veda Muhandıram (Ceylon Thi (Viet-Namese Middle) Tikka (Punjab Prefix) Tiru (Tamil Prefix) Tırumathı (Tamıl Prefix) Tıruvalar (Tamıl Prefix) Toh (Malayan Prefix) Trong (Viet-Namese Middle) Tuan (Malayan Prefix) Tungku (Malayan Prefix) Udayar (Ceylon Suffix) Ungku (Malayan Prefix) Vaid (Hindi/Punjabi Prefix)

Vaidraj (Hindi/Punjabi Prefix) Van (Viet-Namese Middle) Vanniyar (Ceylon Suffix) Varakavı (Tamıl Prefix) Veda Aratchi (Ceylon Prefix) Veda Mudalıyar (Ceylon Prefix) Prefix) Velvidane (Ceylon Suffix) V1 (V1et-Namese M1ddle) Vidan Aratchi (Ceylon Vidane (Ceylon Suffix) Vidwan (Tamil Prefix) Vidya Visarada (India/Ceylon Prefix) Viet (Viet-Namese Middle) Vısarada (India/Ceylon Wan (Malayan Prefix)

Yang Mutia (Malayan Prefix)

1835 IRREMOVABLE AUXILIARY WORD

Irremovable Auxiliary Word. An article or a preposition, or a combination of article and preposition, or any other auxiliary word occurring between the Given Name and the Family Name. is usually retained in the Heading of an Entry

A list of the articles in some of the languages is given in Section 041 Prepositions and their combinations with articles can be easily recognised

This list should be completed and similar lists should be prepared for other languages

1836 ABBREVIALED WORD

1836 Abbreviated Word. A proper noun in a Name, not fully spelt out but abbreviated to one or

more initial letters, either habitually by the person himself, or in public usage or reference, or in the title-page, or anywhere else in the preliminary pages, or elsewhere in the document

Examples —

1	J Boswell	for	James Boswell
2	A W Cardinall	for *	Allen Wolsey Cardinall
3	G W C Kaye	for	George William Clarison Kaye
4	B C Pal	for	Bepin Chandra Pal
5	S N Sen	for	Surendar Nath Sen
6	R P Sood	for	Ramraksh Pal Sood
7	A J Wells	for	Arthur James Wells

1837 COMPOUND FAMILY NAME

- 1837 Compound Family Name. Family Name made up of two or more proper nouns, either
 - 1 Connected by a hyphen; or
 - 2 Connected by a conjunction or any other kind of auxiliary word; or
 - 3 Written separately without any connecting symbol or auxiliary word

Examples —

The compound Family Name is in Capitals and Small Capitals.

- 1 Arthur Thomas Quiller-Couch
- 2 Hermann Schulzf-Dllitzsch
- 3 Theodore Watts-Dunton
- 4 Ricardo Leon y Roman
- 5 Giorgio Llvi della Vida
- 6 J J MARCUET DE VASSELOT
- 7 Roger Martin du Gard
- 8 Garo Merijart von Bernegg
- 9 Henri Joachim de BIJLL NACHENIUS
- 10 Vicente Antonio de Espirito Santo

- 11 Dipak Das Gupta
- 12 Krishna Row Mukund Dixit Patwardhan
- 13 Surendar Nath Basu Ray Chaudhuri
- 14 Kumara Munindra Deb Rai Mahasai

If the component words of a Compound Family Name are connected by a hyphen or an auxiliary word as in the first eight of the above examples, the Compound Name can be easily recognised. In the absence of such an indicator, it is not possible to recognise it. To help a foreign cataloguer, there appears to be no aid other than giving a list of Compound Surnames, unless the International Standard for the Supplement to Author Statement on the back of the title-page (see Sec 13238), prescribing the printing in dominant type-face the whole compound Family Name, is followed. In the meantime some aid is given in the three succeeding rules for Bengali, Gujarathi, Kannada, Marathi and Sinhalese names.

18371 SINHALESE STARTER WORD FOR THREE-WORDED FAMILY NAME

18371 If the last-but-two proper noun in a Sinhalese name is any one of the following, that word and the next two words taken together form a Three-Worded Family Name

Casie

D, Da, De

Dias

18372 BENGALI AND SINHALESE STARTER WORD FOR TWO-WORDED FAMILY NAME

18372 If the penultimate proper noun in a Bengali or a Sinhalese name is any one of the following, that word and the next word together form a Two-Worded Family Name.

Abaya (Sınhalese)

Bal (Bengalı)

Acharya (Bengalı)

Bandyopadhyay (Bengalı)

Ayan (Bengalı) Baıdya (Bengalı) Barr (Sinhalese)
Barua (Bengali)

Basu (Bengali) Bei (Bengali) Bhanja (Bengali) Biswa (Bengali) Brito (Sinhalese) Casic (Sinhalese)

Chakravorty (Bengali) Chakrabarti (Bengali) Christie (Smhalese) Croos (Sinhalese) Crosett (Sinhalese) Das (Bengalı) Datta (Bengali)

De (Bengali, Sinhalese)

Deb (Bengalı) Dias (Sinhalese) Don (Sinhalese) Dutta (Bengali) Flamer (Sinhalese) Ghose (Bengali) Ghosh (Bengali) Gogerly (Sinhalese) Guha (Bengalı) Gupta (Bengalı) Herat (Sinhalese) Home (Bengali)

Homer (Sinhalese) Izadeen (Sinhalese) Jayasınha (Sınhalese) Jayaweera (Sinhalese)

Kar (Bengalı)

Kohoban (Sinhalese) Kurıwıta (Sınhalese) Lata (Bengalı)

Lorenz (Sinhalese) Macan (Sinhalese)

Mallik (Bengali) Manicka (Sinhalese) Marika (Sinhalese) Mendis (Sinhalese) Mitra (Bengali) Nag (Bengali) Nandı (Bengalı) Omer (Sinhalese) Pal (Bengali)

Pandita (Sinhalese) Patta (Bengali) Pinto (Sinhalese) Punta (Sinhalese)

Raj (Bangali) Rajak (Bangali) Ray (Bengali) Rudra (Bengali) Sadhu (Bengali) Saha (Bengah) Sama (Bengali) Samaddar (Bengali) Samuel (Sinhalese)

Sarkar (Bengali)

Sen (Bengali) Senathi (Sinhalese) Sharma (Bengali) Shukla (Bengali) Shyam (Bengali) Silva (Sinhalese) Singha (Bengali) Sinha (Bengali) Sri (Sinhalese) Suriya (Sinhalese) Thakur (Bengali) Vijaya (Sinhalese)

18373 COMPOUND FAMILY NAME

18373 The following Compound Family Names occur in Gujarathi, Kannada, Marathi, and Sinhalese names, in addition to those indicated in Rules 18371 and 18372.

rathi) Baheli Homji (Gujarathi) Bal Mahajan (Marathi) Bapat Dikshit (Marathi) Barwe Wad (Marathi) Bhat Peshawe (Marathi) Bhrugu Shastri (Guiarathi) Biradar Patil (Kannada) Chapte Sikhatma (Marathi) Dehai Kulkarni (Kannada) Deo Inamadar (Kannada) Deo Paranipa (Marathi) Deodhar Dhamdhere (Marathi) Desai Kolhatkar (Maratlu) Deva Adıtya (Sınhalese) Dikshi Sana (Marathi) Dixit Patwardhan (Marathi) Ehelepola Seneviratne (Sinhalese) Flamer Caldera (Sinhalese) Gogerly Moragoda (Sinhalese) Gokhale Raste (Marathi) Gokhale Tasgaokar (Marathi) Gora Gandhi (Gujarathi) Hans Boedkar (Marathi) Jhaver Laxmichandvala (Gujarathi) Joshi Ghorpade (Marathi)

Abhang Ateetakar (Marathi)

Atmaram Bhukhanvala (Guja-

Joshi Palashetakar (Marathi) Kadam Sonsalkar (Marathi) Kadım Dıwan (Kannada) Kamat Dalal (Marathi) Kanawade Patil (Marathi) Kankanı Thankı (Gujarathı) Kara Kalyanavala (Gujarathi) Kashi Parekh (Gujarathi) Kathiavad Divanji (Gujarathi) Khot Bhagwat (Marathi) Khirasagar Kulkarni (Marathi) Kunte Mahajan (Marathi) Lohar Khamgaokar (Marathi) Mahajan Kunte (Marathi) Man Patil (Kannada) Mamle-Desai (Kannada) Modak Howaldar (Marathi) Mondhe Kulkarnı (Marathı) Mulki Patil (Kannada) Mutalik Desai (Kannada) Mutalik Deshapande (Kannada) Mutalik Madagouda (Kannada) Naik Nimbalkar (Marathi) Naik Thigale (Marathi) Orpe Potdai (Maratlu) Pai Raikar (Kannada) Pathak Vadiya (Maiathi) Patil Kulkarni (Kannada) Pawar Bane (Maiathi) Pestan Jampsa (Gujarathi)

Phadtari Deshmuk (Marathi)
Phaphe Manohar (Marathi)
Prabhu Desai (Kannada)
Prabhune Pisarwakar (Marathi)
Puranic Dikshit (Kannada)
Raje Shirke (Marathi)
Salunke Rao (Marathi)
Saraf Wakde (Marathi)
Savare Bhagavat (Marathi)

Sawant Tirawadekar (Marathi)
Shamal Becharvala (Gujarathi)
Soman Narawana (Marathi)
Thorat Gadgil (Marathi)
Ulli Pradhan (Kannada)
Vachchha Gandhi (Gujarathi)
Vaidya Shastri (Gujarathi)
Varmani Thanki (Gujarathi)

1838 COMPOUND GIVEN NAME

- 1838 Compound Given Name Given Name made up of two or more proper nouns, either
 - 1 Connected by hyphen, or
 - 2 Connected by a conjunction or any other auxiliary word, or
 - 3 Written separately without any connecting symbol or auxiliary word.

If the component words of a Compound Given Name are connected by a hyphen or by an auxiliary word, the compound name can be easily recognized

In a Name-of-Person of a cultural group, which invariably ends or begins with a Family Name, it is not of very great importance that one should recognize a set of words in the Given Name as a Compound Generally speaking, this is true of a Western, Japanese, Assamese, Bengali, Gujarathi, Kashmiri, Marathi, or Oriya name, each of which ends with a Family Name This is also true of a Chinese or Viet-Namese name, each of which begins with a Family Name

But in a Name-of-Peison without a Family Name, the Given Name will have to be made the Entry Element—In a Gujarathi or a Marathi name of a period prior to early nineteenth century, Family Name was not used by many authors and the Given Name began with a name specific to the individual and ended with the name specific to his father—But neither of these was a compound

name In any other cultural group where the Given Name has to be made the Entry Element, it is often the last proper noun in the name—i e, it will be the last noun barring any common noun which may occur at the end as an Irremovable Attachment to the Given Name This is what happens invariably in Viet-Namese, Kannada, Malayalam, Tamil and Telugu names In these cases, if the words within a Compound Given Name are written separately without a hyphen connecting them, it will not be possible for the cataloguer to decide where the Entry Element should begin and which of the Proper Nouns before the last one should be taken with the Secondary Element

In Viet-Namese, there is a tendency to insert the hyphen But in Kannada, Malayalam, Tamil and Telugu names, there is the opposite tendency of breaking a single fused word into its parts in violation of the Rules of Grammar and putting them down as if they were separate words

It is not easy even for a cataloguer born within the culture to meet this situation successfully. It is particularly so in the case of a Tamil name. Because the word preceding the Given Name of the individual is usually the Given Name of the father. These are similar. It will be very difficult to decide where the father's Given Name ends and where the son's Given Name begins.

18381 Split Given Name in South India

Here are some examples of this tendency in Kannada, Malayalam, Tamil and Telugu Names

The words in Capital and Small Capitals should be treated as a Single Word denoting the Given Name specific to the individual.

- 1 Pannambal Vishnu Murthi
- 2 Kasargode Yogesha Ananda Row
- 3 Candeth SIVA SANKARA MENON
- 4 Chettur Visva Natha Nair
- 5 Rama Nathan Anantha Raman
- 6 Kalyana Raman Badari Narayanan
- 7 Ramu Mudaliar Bhima Sankaran
- 8 Kesava Pillai Desika Vinayagam
- 9 Umapathi Ganapathi Subramanian

- 10 Partha Sarathy Gopala Krishna
- 11 Panchapakesan Sankara Narayanan
- 12 Muthu Krishna Mudaliar Sankara Subramania Mudaliar
- 13 Sita Raman Satya Narayanan
- 14 Kesarimangalam Manikam Ayyar Siva Raman
- 15 Sundara Raman Siva Rama Krishnan
- 16 Siva Raman Siva Sankara Narayana
- 17 Duggirala RAMA KRISHNA ROW
- 18 Durba Subra Manian

It is difficult to make an exhaustive list of such split words constituting a Given Name For, it is not known what fused word will be split by a person in his own Given Name or that of his father

The first two are Kannada Names The last two are Telugu Names The others are Tamil Names

In 2, 3, 4, and 5, the last word is an Irremovable Attachment to the Given Name

In 7, 8, and 12, the second word is an Irremovable Attachment to the Given Name of the Father

In 14, the third word is an Irremovable Attachment to the Given Name of the Father

18382 Split Words Alone

In Punjabi and Hindi Names without a Family Name, there is often no proper noun other than the Given Name in a Split Form. If one can recognise it as a Punjabi or Hindi Name, it will be easy to escape making the second word the Entry Element and the First Word the Secondary Element. But it will not be possible for a foreign cataloguer to recognize the name as a Punjabi or a Hindi one. It is conjectured that the total number of words likely to occur as the second part of a split Given Name in Punjabi or Hindi name will not exceed a few hundreds. But the number of the first of the split words will be far more numerous. Therefore, if a fairly exhaustive list of the second of the split words is given, it will help a foreign cataloguer to recognize with its aid a Punjabi or a Hindi name and use it merely as an Irremovable Attachment to the preceding word

18383 Two-Worded Given Name in the Islamic Names in India and Pakistan

An Islamic Name in India and Pakistan may have one of the following words as Family Name —

Abıdı	Hasanı	Naqvı	Rizvi
Alavı	Hashmı	Qadiani	Sabzwarı
Alvı	Husnı	Qadrı	Sıddıqı
Burnie	Husaını	Qıdwaı	Shirani
Chishtie	Hussaini	Qızılbash	Shirwani
Chughtai	Jafri	Qudsı -	Timazi
Durranı	Kıdwaı	Quraishi	Usmanı
Farooqi	Nadvı	Qutbi	Zaidi
Faruqı	Naqavı	Rızavı	Zubaırı

This is not an exhaustive list

If a Family Name occurs at all, it occurs as the last proper But it occurs only in a comparatively few names most cases, there is only a Two-Worded Given Name excluding any Irremovable Attachment, if any, at the beginning or at the end Of the two words in the Given Name, the second is usually a word denoting God or the Prophet, or meaning "Religion". The first word is a common word—such as Asad (=Lion), Nur (=Light), and Rahimat (=Grace) The result is a Two-Worded Given Name such as Asad Ullah, Nur Elahi, and Rahimat ul-Islam It is conjectured that the total number of the words likely to occur as the second word in an Islamic Given Name in India and Pakistan will be considerably smaller than the number of the words likely to occur as the first word Therefore if a fairly exhaustive list of the possible second words is given, it will help a foreign cataloguer to recognize with its aid an Islamic Name without a family name and use it merely as an Irremovable Attachment to the preceding words

18384 Gujarathi and Marathi Given Name without Family Name

In a Gujarathi or Marathi name without a Family Name, the first proper noun is the Given Name specific to the individual, and the second is the Given Name specific to his father. The

Entry Element should be the first of the two Given Names—But it will not be easy for a foreign cataloguer to recognise the name as a Gujarathi or a Marathi Name—Both the words in the name are alike and are taken from the same group of words—Therefore, the kind of help to a foreign cataloguer suggested in sections 18382 and 18383 for Hindi, Punjabi, and Islamic names cannot be given. The only way will be to give an exhaustive list of such Two-Worded Names without a Family Name, likely to occur in Author Headings and Subject Headings—But their number is very great—Only a sample is given here—The Given Name of the Individual is in Capitals and Small Capitals

Anant Atmaram	Ambalal Dinarakadas	
Atmaram Kesavji	JIVANLAL Ambalal	
Kesavji Vishvanath	Ballubhai Kahandas	
Vishvanatii Govindji	CHEGANLAL Ballubhai	
EDALJI Jamshedji	Naryan Hemachandra	
Jamshedji Faramji	Sankaranand Narayan	

18385 List of Second Words

The following is a combined list of the more important words likely to occur as the second word in a Two-Worded Punjabi or Hindi Given Name or an Islamic Given Name of India or Pakistan

A 1.1 (T-1)	A (T.1	701
Abbas (Islamic)	Azız (İslamıc)	Bhanu
Afzal (Islamıc)	Babu	Bhuj
Ahmed (Islamic)	Badan	Bhushan
Alam (Islamic)	Bahadur	Chand
Alı (Islamıc)	Baı	Chandra
Allah (Islamic)	Bala	Charan
Anand	Ballabh	Das
Anant	Bandhu	Dayal
Askarı (İslamıc)	Bansh	Deo
Asre	Barı (Islamıc)	Dev
Autar	Bashir (Islamic)	Devi
Ayyub (Islamıc)	Behari	Dhar
Azhar (Islamic)	Bhan	Dhawan

Pyari K 1shore Qadır (İslamıc) Din K1shor1 Qayyum (Islamıc) Dın (İslamic) Krishna Rafiq (Islamıc) Dular Kumar Rahım (Islamıc) Dulare Kumari Rahman (Islamic) Dulari Lal

Raı Dutt Lakhan Farooq (Islamic) Rai Lata Ganesh Ram Laxman Gopal Raman Maud (Islamic) Govind Ranı Mal Haider (Islamic) Ranjan

Malık (Islamıc)

Haleem (Islamic) Raoof (Islamic) Mohan Rashıd (Islamıc) Hameed (Islamic) Mohini Hanıf (Islamıc) Rasool (Islamic) Mukhtar (Islamıc)

Haq (Islamıc) Ratan Muni

Haque (Islamic) Raza (Islamıc) Murari Rezzaq (Islamıc) Harı Murt₁

Hasan (Islamic) Roshan Mushtaq (Islamıc) Husaın (Islamıc) Mustafa (Islamic) Sagar Idris (Islamic) Sahai Nabı (Islamıc)

Iqbal (Islamıc) Salam (Islamıc) Nand

Is-haq (Islamıc) Sanehi Nandan Islam (Islamic) Saran Nanddını Ismail (Islamic) Sarup Narain Jabbar (Islamic) Sen Naresh Jalıl (Islamıc) Sewak Nath

Shah (Islamıc) Tit Nazır (Islamıc) Shamım (Islamıc) Iiwan Nivas Shanker Kamını

Pal Shekar Kant Pati Shiv Kanta Phool Shyam Kantı Prabha Singh Karan Prakash

Suleman (Islamic) Kaur Prasad

Kaushal Sunder Pratap Kıshan

1

Swarup Vılas Yunus (Islamıc)
Umar (Islamıc) Vınayak Yaqub (Islamıc)
Vallablı Vır Yusuf (Islamıc)
Vantı Yagya Zakı (Islamıc)
Vatı Yahya

184 Forms of Name-of-Person

The following terms correspond to the different stages in the successive reduction of a Name-of-Person to the form in which it is finally entered in the Heading of an Entry

1841 Usage Name Name-of-Person used in denoting a person for public purposes

The Usage Name will contain a Given Name in one or more words. It may also contain a Family Name in one or more words, an Irremovable Attachment at the beginning or at the end, a Removable Attachment at the beginning, the middle, or the end and an Irremovable Auxiliary Word between the Given Name and the Family Name

1842 **Title-Page Name.** Name-of-Person as it occurs on the Title-Page of the document

The Title-Page name also may present the various kinds of Removable or Irremovable attachment, and Irremovable Auxiliary Word, and Family Name along with the Given Name, even as the Usage Name may do But it has usually less of Removable Attachment

1843 Full Name. Usage Name or Title-Page Name as the case may be.

Full Name is the starting point in the reduction of a Name-of-Person In an Author-Entry, Title-Page name will be the starting point, for arriving at the form in which the name is to be entered in the Heading of an Entry In a Subject Entry which has the name of a Non-Author as the Heading, the Usage Name will be the starting point

1844 Pure Name. Name derived from Full Name by removing all the Removable Attachments, if any.

A Removable Attachment will be a common noun or an honorific word depending on the cultural group to which the Name-of-Person belongs The table given in Rule 18341 will be of help in deriving the Pure Name from the Full Name in the case of Indian, Ceylonese, Indonesian, Malayan, and Viet-Namese names Similar tables should be constructed for other cultural groups

Name by temporarily coupling together with a hyphen the components of a Compound or multi-worded Given Name or Family Name, if any, if they are not already coupled together by a hyphen or an auxiliary word, and coupling the irremovable attachment at the end if any, with the preceding word or compound word as the case may be.

Any auxiliary word between the Family Name and the Given Name is to be temporarily linked by hyphen to one or other of them according to the practice in the cultural group

The coupling is to be done only temporarily to facilitate further work. The tables given in Rules 18371, 18372 and 18373 will be of use in recognizing Compound Family Names. With regard to inseparable Two-Worded and artificially Split Given Names, the list given in section 18384 will be of help

18451 Auxiliary Word

18451 The following table gives some of the conventions prevailing in regard to the attachment of the Auxiliary Word occurring between the Family Name and Given Name in Western names. In column 3, the Family Name is printed in cap and small caps. The auxiliary word to be attached to the Family Name is in small caps, while the auxiliary word to be attached to the Given Name is in Roman smalls.

18451	CLASSIFIED CATALOGUL CODE			
LANGUAGE	Auxiliary Word to be Attached to	Example		
Danish	1 Family Name, if of romance origin and the auxiliary consists of or contains an article	Cour		
	2 Given Name if the auxiliary is av, af or von	Carl von Linne		
Dutch	Given Name	Jan ten Brink		
English	Family Name	John de Morgan		
French	1 Family Name if the auxiliary consists of or contains an article			
	2 Given Name if the auxiliary is a preposition	Eugene de Faye		
German	Given Name	Peter von der MUHLL		
Italian	1 Family Name if auxiliary is an article			
	2 Given Name if auxiliary is or contains a preposition	Antonio degli AL- BERTI		

1846 Entry Element In the case of a personal name, other than Chinese, the Entry Element is to consist of the last word or the last coupled word-group in the Reduced Name If Chinese, the entire Pure Name, without any change in the sequence of its words, is to be the Entry Element

Family Name, if of romance Magnus Gabriel DE

LA GARDIE

Same as in Danish

Same as in Danish

origin

Norwegian

Swedish

1847 Secondary Element In the case of a personal name, other than Chinese, the Secondary Element 18

to consist of all the words of the Reduced Name, not included in the Entry Element

1848 Entry Name Entry Element followed by the Secondary element, if any, in a Name-of-Person, with all the temporary hyphens removed

185 Arabic Names

1850 WORD-GROUPS

An Arabic name may consist of one or more groups of words representing respectively

- 1 Conventional or professional title or lagab,
- 2 The personal name or ism,
- 21 The name of the father or the brother of the author preceded by the word "Ibn" or "Bin" or "B" and "Akhu" respectively,
- 22 A succession of the names of grandfather, great grandfather, etc, each name being preceded by "Ibn" or its variants,
- 3 The paternal or matronymical name or kunyah, usually beginning with the word "Abu",
 - 4 The conferred title or laqab,
 - 5 The nickname or uif,
 - 6 The relative name or nisbah usually ending in i or y,
- 7 The literary name or takhallus, usually of one or two syllables only, and
- 71 The "familiar name" or the name by which the person is generally referred to by the public and in books, such a name being usually preceded by the words "almaiuf ba", or "asaheer", if it is given on the title page

These groups of words generally, but not in all cases, come in the sequence indicated above, but it is not to be understood that all the groups will necessarily occur in all the names

The Kunyah is an indirect name Normally it consists of the word 'Abu' meaning 'father of' followed by the name of the eldest son or daughter, but there are many exceptions Certain Kunyahs go regularly with certain names owing to the first owner

1

of the name having had that Kunyah Again Kunyahs are given to infants and to persons without children. Hence, we cannot infer from the Kunyah the existence of a child bearing the name which follows the word 'Abu' In some cases, the Kunyah does not at all express paternity. It may express some other characteristic. While the normal position of the Kunyah is after the name of the father and the names of other ancestors, occasionally it is also placed at the beginning before the personal name. In such cases it will not be difficult to identify the Kunyah part of the name

1851 REMOVABLE LAQAB

The conventional title occurring at the beginning may be invariably removed from the Heading in an Entry Eg, Hakim, Qazi, Moulvi, Aga, Habib, Khaga, Mir, Sirdar and Syid But care must be taken to see that it does not constitute the Given Name This will not be easy for a foreign cataloguer

1852 ENTRY ELEMENT ISM

The Given Name or Ism will usually consist of one or two words and in rare cases of more than two words. A rough test to spot out the Given Name is this. If the word 'Ibn' or its equivalent or 'Akhu' occurs in the Pure Name, it may be taken that the word immediately before the first 'Ibn' is the Given Name and the word after the first 'Ibn' or 'Akhu' is the father's name or the brother's name respectively. In such a case, the group of words consisting of

- 1 Given Name, and
- 2 The word 'Ibn' or its equivalent and the father's name, or
- 3 The word 'Akhu' and the brother's name, form the Entry Element

The groups 2 and 3 form an Irremovable Attachment to the Given Name If there is no 'Ibn' or 'Akhu' in the name, the first word (or two) in the Pure Name is (are) likely to constitute the Given Name, and it forms the Entry Element

18521 KUNYAH AS ENTRY ELEMENT

In certain cases, the Kunyah may be the only name known, the 'Ism' or the Given Name having never been conferred or

having been forgotten. In such a case, the Kunyah is to be the Entry Element

1853 SECONDARY ELEMENT KUNYAH

In the heading in a catalogue, the Kunyah, if it occurs as part of the name, is to be included in the Secondary Element

1854 CONFLRRED TITLE LAQAB

The Lagab may be defined negatively as a name other than that which the holder received at birth and yet not substituted for it. The conferred title or Lagab is to be omitted

1855 NICK-NAME URF

The nickname or *Urf* is to be used, if at all, as an Alternative Name or as a Pseudonym

1856 INDIVIDUALISING ELEMENT NISBAH

The Nisbah is an adjective which locates the person to whom it is given, as a member of a tribe, as a resident of some place, as one following some trade or in any other way. It can be identified by the fact that it usually ends in ' ι ' or ' ν '. It is not unusual to find two or more Nisbahs as part of the same name. The Nisbah is to be treated as an Individualising Element

1857 PSEUDONYM TAKHALLUS

The Takhallus is the literary name which most men of letters assume It is a pseudonym. An author usually puts this pseudonym at the end of his real name. But others refer to him only by his pseudonym. The Takhallus can be easily identified by the fact that it comes at the end of the real name and by remembering that it is usually of one or two syllables only. It has to be dealt with in accordance with Rule 1218, if it occurs along with the real name, or in accordance with Rule 125 and its subdivisions if it occurs alone on the title-page

18571 PSEUDONYM FAMILIAR NAME

The 'Familiar Name', or the name by which the person is generally referred to by the public and in books, is a source of some difficulty. In the books written by the author himself and in such of their editions as he himself is responsible for, his 'Familiar Name' will not ordinarily be found on the title-page.

But in later editions brought out by others, it may happen that the title-page contains the 'Familiar name' alone This too is a pseudonym

1858 DLHINITE ARTICLE

The definite article 'Al' and its variants may occur before one or more words in a name Wherever it occurs, it is to be written, but ignored in alphabetisation If it occurs in the Nisbah it is to be underlined Can we not omit it altogether?

1859 APPEAL

It is no easy matter for cataloguers without a special knowledge of Arabic culture to deal with names of such complexity Linderfelt's Eclectic card catalogue rules is said to contain definite instructions on the subject But I have not had access to a copy Generally the volumes of the British Museum cataof that book logue dealing with books in Muslim languages and the entries in the Encyclopaedia of Islam will be of help in deciding the significance and the sequence of the words in Arabic Names It must be stated that there is still room for systematisation There 18 scope for research in Arabic Names In addition to the intrinsic complexity of such names, there seem to be also some special features characterising Muslim names of different nationalities such as Spanish, Moorish, Turkish, Egyptian, Arabic, Persian, Afghan and Indian The whole problem is bristling with difficulties and uncertainties The present practice in libraries can at best be described as 'drifting' The Aligarh University will be doing a great service, if it would set some young men on the investigation and systematisation of this problem and publish an authoritative direction for the rendering of Muslim names

186 **Musory Solution**

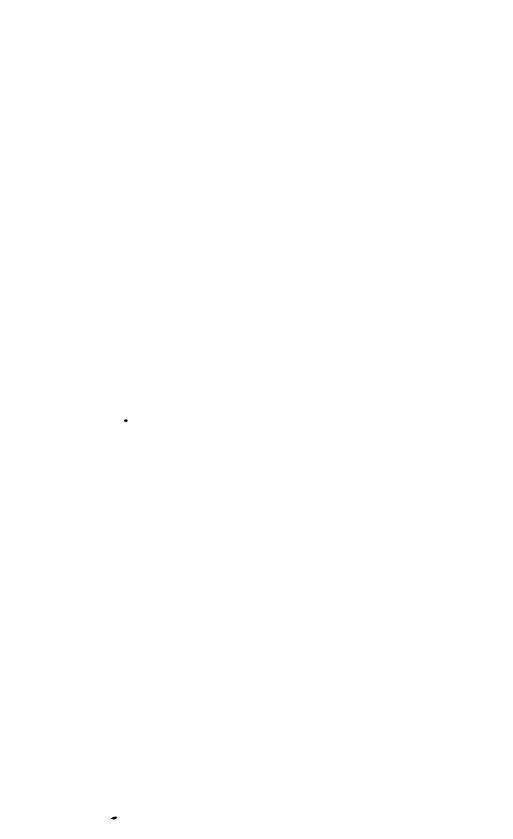
Though the Rules 184 and 185 and their subsections for the rendering of Name-of-Person, taken along with the auxiliary tables and Rules given in the earlier sections of this chapter, appear to be over-elaborate, in fact, they are over-simplified. It is doubtful whether a cataloguer, who is not intimately

familiar with the social practices connected with the formation of a Name-of-Person in a cultural group, can successfully and consistently pick out the Entry Element and the Secondary Element respectively. The individual variations one may almost say idiosyncrasies in making up one's own name may baffle even a cataloguer born in the same cultural group. A word may be split into two unmeaning parts common noun which is only an attachment may be used as if it were a proper noun denoting either a given Name or a family Name The greater the deviation of the cultural group of the cataloguer from that of a Name-of-Person, the greater will be the uncertainty. Till now, cataloguing involved only the names of a few cultural groups in most of the libraries This was the result of nearly two-thirds of the people of the world being in a state of cultural exhaustion, producing few books, and consuming even fewer books by authors belonging to other cultural groups Therefore the problem of rendering a Name-of-Person has been dealt with in a more or less light-hearted way, and there has been only a small percentage of deviations from the correct rendering. But today practically all the cultural communities of the world are entering into the ascending phase of their current cultural cycles Creative activity has begun everywhere in the world. New thought is being created by the reviving cultural groups They cannot be ignored by any other cultural group The reviving cultural

groups are also keen to have access to documents published in every part of the world. Modern transport conditions permit a free circulation of documents throughout the world, whatever be the cultural group of their origin. The consciousness of one world, being helped by international bodies like the United Nations and its specialised agencies is intensifying this desire on the part of every cultural group of the world to use documents produced in every other cultural group Moreover, the unbalancing between population pressure and the availability of natural and nearnatural commodities makes it imperative that the research-potential of the world should be conserved, without any wastage due to any unwanted repetition of one and the same piece of investigation. This requires that any document on nascent thought produced in any cultural group whatever should be served unerringly to the workers in every other cultural group In this process, the rendering of Name-of-Person will play a very important part. The impracticability of any one cultural group to render the Names-of-Persons of all other cultural groups will lead to mefficiency of service Ultimately such an mefficiency of service will be traceable to the insolubility of the problem of Name-of-Person by cataloguing rules, however involved and however clever. Solution of the problem of rendering Names-of-Persons on a world-scale through a number of cataloguing rules is only an illusion.

187 The Right Solution

The one person who knows the Entry Element and the Secondary Element in a Name-of-Person is the person himself. International economy and efficiency in cataloguing requires that the author should indicate in his documents the Entry Element and the Secondary Element in his name, along the lines laid down in the Indian Standard IS 743-1956 for Supplement to Author-Statement. This is to be printed at the back of the title-page of a book or in a suitable place in any other kind of document If this is done, the rule on the rendering of a Name-of-Person need not be anything more than Rule 211. With this single rule it will be more easy to secure accuracy and consistency in rendering a Name-of-Person than with the plethora of rules crowding cataloguing codes at present. This appears to be the only right solution.



Part 2 RENDERING OF NAMES



CHAPTER 21

PERSONAL NAME

210 Entries of Occurrence

210 A Name-of-Person has to be rendered in the Headings of Main Entries, Book Index Entries, Class Index Entries and Cross Reference Index Entries.

211 If the back of the Title-Page of the book conforms to the Standard for Supplement to Author Statement mentioned in Section 13237, the Entry Element is to be the Word(s) printed in a dominant type-face in the Supplement to Author Statement, the Secondary Element is to be the rest of the Word(s) in it, and the further Individualising Element is to be the Year(s) mentioned in it

The task of rendering a Name-of-Person will be quite simple in all entries except in the few Class Index Entries in which the name of the person, who has not written any book, is to be the Heading For the Entry Element and the Secondary Element in the name of a person would be clearly indicated in all future books, in the Supplement to the Author Statement on the Back of the Title-Page, after the Standard for this Supplement is implemented. It will also cover each Alternative Name of the Person. The Year(s) of the Person will also be given by it. With this Standard implemented, Chapter 18 will become unnecessary and this Chapter need to have only the above two Rules. We can really have "Cataloguing without tears"

In case this help of the Supplement to the Author Statement is not available, the Entry Element and the Secondary Element in the name of a person should be found out with the aid of the Definitions and the Rules of Chapter 18 and in particular the Sections 184 and 185 and their Subsections

The Chapter 18 and the succeeding Rules will be necessary for the documents not conforming to the Standard for the Supplement to Author Statement. They may also be of some help to publishers and authors in framing and printing the Supplement to Author Statement.

212 One-Worded Name

212 The rendering of a Title-Page Name consisting of one word only is to write it as it occurs in the Title-Page

Examples —1 HOMER 2 KALIDASA 3 VALMIKI
213 One Fully Spelt-Out Word Only

- 213 The rendering of a Title-Page Name consisting of one and only one Fully spelt-out word, though preceded by initials, is to write the fully spelt-out word as the Entry Element and to write the expansion of the initials as the Secondary Element
- 2131 Each library is to make its own Local Rule authorising the initials alone to be written as the Secondary Element, in case their expansion is beyond its means and the homonym arising, if any, can be resolved in some other convenient way.

Example —RANGANATHAN (S R)

214 The Year of the Person

214 The year(s) of the person is (are) to be added as a further Individualising Element, after the Secondary Element.

It may be possible to find the year(s) from source books, such as biographical dictionaries, Who's who, Who was who, year-books, and other books. In the last resort, the year of birth can be got by writing to the person himself or his relatives, or by more involved research.

2141 Each library is to make its own Local Rule prescribing the additions of years, only in case of their being needed for the resolution of homonyms actually occurring among the names-of-persons in the Headings of the Entries

215 Multi-Worded Name

- 215 For the rendering of a Title-Page Name consisting of two or more words, it should first be reduced to the Entry Name, and the Entry Element and the Secondary Element should be separated out with the aid of the Definitions and the Rules of Chapter 18 and in particular the Sections 184 and 185 and their Subdivisions The rendering is to consist successively of
 - 1 The Entry Element,
 - 2 The Secondary Element, and
 - 3 The Year(s) of the person

Examples ---

2151 ONE-WORDED ENTRY ELEMENT

- 1 Adams (Mary) (1898).
- 2 BLACK (Newton Henry) (1874)
- 3 FOUCHER (Alfred) (1865)

2152 HYPHENATED ENTRY ELEMENT

- 1 Pringle-Pallison (Andrew Seth) (1856-1931)
- 2 QUILLER-COUCH (Arthur Thomas) (1863-1944)
- 3 Watts-Dunton (Theodore) (1832-1914).

2153 Entry Element with Conjunction

- 1 LEON Y ROMAN (Ricardo) (1877)
 - 2 LEVI DELLA VIDA (Georgio) (1886)
 - 3 Martin du Gard (Roger) (1881)

2154 Two-Worded Entry Element without Hyphen or Conjunction

- 1 BAL MAHAJAN (Gopala Krishna) (1875-1932)
- 2 Kankani Thanki (Anant Atmaram) (1852-1922)
- 3 DAS GUPTA (Sachidulal) (1912)

2155 THREE-WORDED ENTRY ELFMENT

- 1 BASU RAY CHAUDHURI (1870-1915)
- 2 CHEN WEN MOU (1919)
- 3 DATTA RAI MAHASAI (Kumara Munindra) (1880-1942).

2156 GIVEN NAME WITHOUT ATTACHMENT AS ENTRY ELEMENT

- 1 RADHAKRISHNAN (Sarvepalle) (1889)
- 2 RANGANATHAN (Shiyali Ramamrita) (1892)
- 3 VENKATACHALAM (Ramamurti) (1900)
- 2157 SINGLE-WORDED GIVEN NAME WITH IRREMOVABLE ATTACHMENT AS SULFIX, AS ENTRY ELEMENT
- 1 Ramaswami Ayyar (Chetpet Pattabhiiama Ayyar) (1879)
- 2 RAMASWAMI MUDALIAR (Arcot) (1887)
- 3 RAMASWAMI RAO NAIDU (Krishna Rao Naidu) (1874-1914).
- 4 Koman Nayar (Chetur) (1870-1920)
- 5 Maman Mappillai (Panampalii) (1890-1948)
- 6 Krishna Shaila (Baindur) (1885-1958)

2158 SPLIT-WORDED GIVEN NAME AS ENTRY ELEMENT

- 1 Anand Prakasii (1832)
- 2 Rajendra Prasad (1884)
- 3 Rashik Shah (1900-1954) 21591 Irremovable Attachment as a Prefix
- 1 LAY (U) (1903)
- 2 Ni Ni (Daw) (1875-1930).
- 3 Mohammad Zaki (Syed) (1884-1948)

21592 Name WITH AUXILIARY WORDS IN MIDDLE

- 1 Brink (Jan Ten) (1834-1901)
- 2 DE LA GARDIE (Magnus Gabriel) (1622-1686)
- 3 FAILLE (Jacob Baart de la) (1795-1867)

21593 ARABIC NAMES

- 1 KASIM IBN ALI (Abu Muhammad)
- 2 MUHAMMAD IBN ALI (Abu Abdulla)
- 3 MOHAMMAD IBRAHIM (Farid al-Din Abu Hamid).

216 Nominative Case

216 A Name-of-Person in a Heading is to be rendered in the Nominative-Case-Form.

In books in Sanskrit, Russian, and other highly inflectional languages, the Title-Page-Name may occur in the instrumental-case-form. This fact makes the above Rule necessary. It will however become unnecessary if such books conform to the Standard for Author Statement in the Title-Page and particularly the Standard for the Supplement to Author Statement in the Back of the Title-Page.

CHAPTER 22

GEOGRAPHICAL NAME

221 Language

2211 The name of a Geographical Entity is to be written in the Favoured Language of the library, if it has a name in that language.

Usually continents, countries, constituent states of a large country, large cities, other large land areas, inter-state and inter-continental mountains, oceans, and large seas, bays, gulfs, straits, and rivers may have names in the Favoured Language of the library

Examples ---

- 1 GERMANY in English, DEUTCHLAND in German
- 2 South America in English, Sud Amerika in German
- 3 SWITZERLAND in English, Schwill z in German, Suisse in French
- 4 MUNICH in English, MUNCHEN in German
- 5 GANGES in English, GANGA in Hindi, GANGAI in Tamil
- 2212 The name of a Geographical Entity is to be written in the Language of its Locality, if it does not have a name in the Favoured Language of the library.

Usually counties, districts, and smaller areas of a country, small towns and smaller localities, and small mountains, hills and other small land areas, and rivers, lakes, etc within a single linguistic area, may not have names in the Favoured Language of the library.

2213 The name of a Geographical Entity, to be written in the Favoured Language or in the language of the locality, is to be taken from standard gazetteers and atlases in the language concerned. Preference is to be given to official sources.

Examples —

- 1 Bartholomew's survey gazetteer.
- 2 Sixth report (1933) of the U S Geographical Board
- 3 Decision of the U S Board on Geographical Names
- 4 The publication of the Permanent Committee on Geographical Names for British Official Use
- 5 The publication of Canada Geographic Board
- 6 Ritter's Geographisch-statistisches lexikon
- 7 Vivien de Saint-Martin Nouveau dictionaire de geographie universelle

222 Multi-Worded Name

- 2221 The words in a Multi-Worded geographical name, which has come into current use as if it were a proper name, are to be written in full.
- 2222 The words in a Multi-Worded geographical name are to be written in the sequence in which they occur in usage and in documents, whether the first word is a substantive, an adjective, or any other auxiliary word, or a generic word that denotes the class of geographical entities to which the entity belongs, or a specific word that individualises it.

Examples ---

- 1 Frankfurt on Main
- 2 FAR EAST
- 3 LAKE PLACID, and not PLACID, LAKE
- 4 New Delhi, and not Delhi, New

- 5 BAD-EILSEN, and not EILSEN, BAD
- 6 BAY OF BENGAL, and not BENGAL, BAY OF
- 7 CILIA SANT' ANGELO, and not either ANGELO, CITTA SANT' or SANT' ANGELO, CITTA
- 8 Mount Everest, and not Everest, Mount
- 9 RIO DE JANEIRO, and not JANEIRO, RIO DE

2223 If the name of a geographical entity begins with an Article as if it were inseparable from the word following it, the Article is to be retained.

Examples -

- 1 THE HAGUE, and not either HAGUE, or HAGUE, THE
- 2 LE Mans, and not either Mans or Mans, LE
- 3 La Plata, and not either Plata or Plata, La

223 Homonym Areas Outside One Another

2231 If two or more Geographical Entities

- 1 have the same name, and
- 2 lie in different countries,

the Individualising Element for resolving the Homonym is to be the name of the Country in which it lies, except that it may be omitted if it is the Country of the Library

Examples —

UXBRIDGE, and UXBRIDGE (United States of America), respectively in a British Library

2232 If two or more Geographical Entities

- 1 have the same name, and
- 2 lie within the same country, but
- 3 lie outside one another,

the Individualising Element for resolving the Homonym is to be the name of the Largest Geographical Area, among the Areas of the constituent states, countries, districts, taluks, etc containing the Geographical Entity and sufficient to individualise it.

Examples -

1 Sattanur (Kumbakonam) Sattanur (Tanjavur)

Here Kumbakonam and Tanjavur are Taluks

2 TIRUVALANGADU (Chingleput) TIRUVALANGADU (Tanjavur)

Here Chingleput and Tanjavur are Districts

3 SALEM (India) SALEM (New Jersey) SALEM (Ohio)

SALEM (Oregon)

SATEM (Virginia)

The second word in each of the last four is the name of a constituent state of the United States of America

224 Homonym Area Within Area

2241 If two or more Geographical Entities

1 have the same name, and

2 lie one within another in succession,

the Individualising Element for resolving the Homonym is to be the name of the state, district, county, taluk, city, borough, town, village, etc., as the case may be, except that it is to be omitted if it is the name of the largest of the above mentioned areas among those needed for resolving the homonym.

Examples —

1 Mysore

Mysore (District)

Mysore (Taluk)

MYSORE (City)

Here, the first denotes the Mysore state

2 TANJAVUR

TANJAVUR (Taluk)

TANJAVUR (Town)

Here the first denotes the Tanjavur District

3 Kumbakonam

Kumbakonam (Town)

Here the first denotes the Kumbakonam Taluk

2242 If the application of two of the Rules 2231, 2232, and 2241 is necessary for resolving the homonym, the Individualising Element prescribed by Rule 2241 is to be the second of the Individualising Elements.

Example — CAMBRIDGE (Great Britain) (City)

225 Alternative Names in Subject Headings

2251 If a geographical entity has two or more names and if one of them has been recognised as the Standard Name in the source materials, the Standard Name is to be used in a Subject Heading.

Example India has the alternative name "Bharat", according to the Constitution Act But, "India" is now being recognised as the Standard Name in most of the publications and in the Gazetteer. Therefore "India" should be written in any subject Heading or any Specific Book Heading. "Bharat" is to be used as Heading only in a Cross Reference Index Entry. It may be stated that in an Author Heading, the Canon of Ascertainability is to determine the name

2252 If a Geographical Entity has two or more names and if all of them are equally current in the title-pages of documents, each library should, by convention, use one of these names as the Standard Name.

Examples — The Madras University Library uses "Great Britain" as the Standard Name and uses "United Kingdom" as the Heading for a Cross Reference Index Entry only.

2253 If a Geographical Entity has had different names at different times, the name current at the time of cataloguing is to be used in a Subject Heading.

It may be mentioned that the headings in the documents catalogued earlier need not be changed. This is to satisfy the Canon of Permanence. Cross Reference Index Entry is to be given for each of the other names used in the catalogue entries made earlier, in order to satisfy the Canon of Currency. It may be stated that in an Author Heading, the Canon of Ascertainability is to determine the name

CHAPTER 23

GOVERNMENT

Whole Government

231 If the Corporate Body is a Government as a whole, its name is to be the name of its Territory.

Examples -

- 1 India—is the rendering of "Government of India".
- 2 Mysore—is the rendering of the "Government of the constituent state Mysore" in India
- 3 Mysore (District)—is the rendering of the "District Board of Mysore District"
- 4 Mysore (Taluk)—is the rendering of the "Local Body or the Taluk Board of Mysore Taluk"
- 5 Mysore (City)—is the rendering of the "Local Body of the City of Mysore," that is of the "Mysore Municipality".

The Name of government is thus established artificially by a Catalogue Code. In the document itself, it may occur in a form such as "Government of India".

Organ of Government

232 If the Corporate Body is an Organ of a Government, a Multiple Corporate Heading is to be used.

(See Rule 1757)

233 The First Heading in the rendering of the name of an Organ of a Government is to be the name of the Government as a whole as prescribed in Rule 231.

Constitutional Organ

Organ, of a Government, used as Second Heading, is to be the name of the Organ as it is current in the language of the library, and otherwise in the language of the territory concerned.

Examples -

Executive

- 1 CHINA, EXECUTIVE YUAN
- 2 France, Ministry
- 3 Great Britain, Cabinet
- 4 HYDERABAD, EXECUTIVE COUNCIL

This was before 1948

5 India, Cabinet

This is from 1948

6 India, Executive Council

This was before 1948

- 7 MADRAS, COUNCIL OF MINISTERS
- 8 Mysore, Council

This was before 1948

9 Mysore, Council of Ministers

This is from 1949

- 10 Norway, Council of State
- 11 Union of Soviet Socialist Republics, United Council of People's Commisseries
- 12 United States of America, Cabinel

Legislature

- 1 France, Chamber of Deputies
- 2 France, Senate
- 3 India, Rajya Sabha
- 4 India, Lok Sabha

This is from 1949

5 India, Legislative Assembly

This was before 1948

6 MADRAS, LEGISLATIVE ASSEMBLY.

- 7 MADRAS, LEGISLATIVE COUNCIL.
- 8 MADRAS (City), COUNCIL
- 9 Norway, Storting
- 10 TANJAVUR, DISTRICT BOARD
- 11 Tanjavur (Taluk), Taluk Board
- 12 TANJAVUR (Town), MUNICIPAL COUNCIL
- 13 United States of America, Congress
- 14 United States of America, House of Representatives
- 15 United States of America, Senate

Judiciary

- 1 Great Britain, Central Criminal Court.
- 2 Great Britain, Court of Appeal
- 3 INDIA, FEDERAL COURT

This was before 1950

4 India, Supreme Court

This is from 1949

- 5 JAPAN, COURT OF ADMINISTRATIVE LITIGATION.
- 6 MADRAS, HIGH COURT
- 7 United States of America, Court of Claims

Usually an Organ of the First Remove has a name of its own in the language of the country. It is almost a proper name Therefore, that name is to be used in the Heading. This is to satisfy the Canon of Ascertainability. However an Organ of the First Remove may be denoted by a standard term in the language of the library. It is likely to be sought by a reader of the library under this standard term. To satisfy the Canon of Sought Heading, the claim of the standard term has also to be considered. This claim is to be provided for by linking them up by a Cross Reference Index Entry.

Head of the Government

2341 The rendering, of the name of the Head of a Government, used as second Heading, is to be provided with the name of the occupant of that office as an Individualising Term.

As a Corporate Body, the Head of a Govenment is more or less immortal, therefore the number of documents claiming its name as second Heading will be ever-increasing and will be large. Therefore, a good deal of its potency will overflow into the Title Section But the Canon of Prepotence would like minimising such an overflow This Rule prescribes a means of arresting this overflow

The Canon of Sought Heading may also welcome this prescription by the Canon of Prepotence For the Individualising Element may have to be used as the Heading for a Cross Reference Index Entry, in order to satisfy the Canon of Sought Heading

Examples ---

- 1 Great Britain, Crown (Elizabeth)
- 2 Great Britain, Crown (George V)
- 3 India, Governor General (Rajagopalachari)
- 4 India, Viceroy and Governor General (Hardinge)
- 5 India, President (Rajendra Prasad)
- 6 JAPAN, EMPEROR (Hirohito)
- 7 MADRAS (City), MAYOR (Muthia Chetty)
- 8 MADRAS (City), MAYOR (Satyamurty)
- 9 Madras, Governor (Sriprakasa)
- 10 Mysore, Governor (Krishna Raja Wodeyer)

This is after 1957

11 Mysore, Maharaja (Krishna Raja Wodeyer)

This was before 1948

12 Mysore, Rajapramukh (Krishna Raja Wodeyer)

This was between 1948-1957

- 13 Russia, Tsar (Alexander III)
- 14 United States of America, President (Wilson)
- 15 Union of Soviet Socialist Republics, President (Stalin)

It must be remembered that this kind of Corporate Heading is to be used only in the case of official publications such as messages, proclamations, despatches, ordinances and so on, emanating from the Head of the Government This kind of Heading is not applicable to works written by a king, a president, etc. in

his private capacity For example, in the case of the War message read by President Wilson before a joint session of the Senate and the House of Representatives on 2 April 1917, the Heading is to be

UNITED STATES OF AMERICA, PRESIDENT (Wilson)

But, in the case of the book George Washington written by Woodrow Wilson, the Heading is to be simply

WILSON (Woodrow)

See Section 142

Subordinate Court of Law

- 235 If two or more Courts of Law of the same Government have similar names, the Individualising Element for resolving the Homonym is to be in sequence of preference, a term denoting either
 - 1 The Area of Jurisdiction; or
 - 2 The Headquarters, or
 - 3 Any other necessary and sufficient attribute.

Examples -

- 1 Great Britain, County Court (Yorkshire) .
- 2 MADRAS, DISTRICT COURT (Coimbatore)
- 3 MADRAS, DISTRICT COURT (Salem)
- 4 Madras, District Magistrati's Court (Salem)
- 5 Madras, District Munsii's Court (Salem) (Taluk)
- 6 Madras, Honorary Magistrate's Court (Kumba-konam) (Town)
- 7 MADRAS, HONORARY MAGISTRATE'S COURT (Salem) (Town)
- 8 UNITED STATES OF AMERICA, CIRCUIT COURT OF APPEALS, (Third Circuit)
- 9 United States of America, District Court (Alaska)

Administrative Department

236 The Entry Element in the name of an Administrative Department of a Government is to be the Word or the Word-Group denoting its sphere of Work.

23601 It should if possible be reduced to a noun form in the nominative case.

23602 The other words in the name of the Administrative Department are to be deemed to be Secondary Element

23603 If the Entry Element had occurred in any position other than the first in the name of the Administrative Department, its place should be indicated by a dash among the words of the Secondary Element

Examples ---

- 1 Great Britain, Education (Ministry of—).
- 2 Great Britain, Scottish Education (Department)
- 3 India, Finance (Ministry of---)
- 4 India, Labour and Employment (Ministry of—)
- 5 MADRAS, INSTRUCTION (Department of Public—)
- 6 MADRAS (City) EDUCATION (Department of—)
- 7 New York, Excise (Department of--)
- 8 New York, County, Excise (Department of-)
- 9 United States of America, Education (Bureau of-)

2361 If an Administrative Department of a Government has no special mame the Designation of its Officer is to be used as its name.

See examples 1, 2, and 3 under Rule 2362

2362 If two or more Administrative Departments of the same Government have similar names, the Individualising Element for resolving the Homonym is to be an appropriate term denoting either

- 1 Its area of jurisdiction, or
- 2 Its function, or
- 3 Its headquarters, or
- 4 Any other necessary and sufficient attribute

Examples -

- 1 CANADA, FUEL CONTROLLER
- 2 Great Britain, Agent and Consul-General (Cairo)
- 3 Illinois, Entomologist (State—)
- 4 India, Archaeology (Department of—) (Northern Circle)
- 5 India, Archaeology (Department of—) (Southern Circle)
- 6 Madras, Education (District—Officer) (Salem)
- 7 MADRAS, EDUCATION (District—Officer) (Tanjavur)
- 8 Madras, Girls' Schools (Inspectress of—) (Fourth Circle)
- 9 MADRAS, GIRLS' SCHOOLS (Inspectress of-) (First Circle)
- 10 MADRAS, INSTRUCTION (Deputy Director of—) (Elementary Education)
- 11 MADRAS, INSTRUCTION (Deputy Director of—) (Finance)
- 12 United States of America, National Resources Planning (Board) (Region 8)

2363 If the Administrative Department is an Organ of Second or Later Remove and if its name is not individualising or if a Homonym cannot be resolved without the addition of the name(s) of the Organ(s) of Earlier Remove in its hierarchy, such name(s) is (are) to be interpolated as Subheading(s) between the name of the Government as a whole and of the name of the Administrative Department in question

The minimum number of such subheadings is to be interpolated. If the number of such Subheadings is two or more, they should be inserted in their descending hierarchical sequence.

Examples ---

- 1 Manchuria, Finance (Department of—), General Affairs (Bureau of—)
- 2 Manchuria, Industry (Department of—), General Affairs (Bureau of—)

- 3 Madras, Legislative Assembly, Public Accounts (Committee)
- 4 UNITED STATES OF AMERICA, INILESTATES COMMERCE (Commission), ACCOUNTS (Bureau of—)
- 5 United States of America, Treasury (Department), Accounts (Bureau of---)

Temporary Organ

237 The Year of Formation is to be added as an Individualising Element to the name of a Temporary Organ of a Government.

Examples

- 1 India, Indian Central Banking Enquiry (Committee) (1929)
- 2 India, Madras Provincial Banking Enquiry (Committee) (1929)
- 3 Madras, Legislative Assembly, Public Libraries Bill (Select Committee on—) (1948)
- 238 In the case of a Common Organ set up jointly by two or more Governments, its name is to be preceded by the names of the Governments setting it up; and a conjunction is to connect them.

Examples ---

- 1 United States and Germany, Claims (Mixed—Commission)
- 2 India, Lok Sabha and Rajya Sabha, National Bank Bill (Joint Committee on—)

CHAPTER 24

INSTITUTION

- 241 The name to be used in rendering the name of an Institution is to be the one in the shortest form found in the
 - 1 Title-page, or
 - 2 Half-title page; or
 - 3 Any other part of the document
- 2411 If the name of an Institution occurs in two or more languages, the name in the language occurring earliest in the scale of languages of the library is to be used for rendering
- 2412 In rendering the name of an Institution, the initial article is to be omitted
- 2413 In rendering the name of an Institution, every honorific word, not forming an inseparable part of the name, is to be omitted, if found either at the beginning or at the end, or in any other position in the name

Examples —

- 1 ACCADEMIA NAZIONALE DEI LINCEI
- "Reale" at the beginning of the name of this Institution is omitted as it is a separable honorific word
 - 2 Andhra University
 - 3 ASIATIC SOCIETY OF BENGAL
 - 4 BODLEIAN LIBRARY

- 5 CAMBRIDGE PHILOSOPHICAL SOCIETY
- 6 Carnegie Institution of Washington
- 7 CHURCH OF ENGLAND
- 8 INDIAN MATHEMATICAL SOCIETY
- 9 International Maritime Association
- 10 Johns Hopkins University
- 11 MADRAS CHRISTIAN COLLEGE
- 12 Madras Mahajan Sabha
- 13 MOUNT WILSON OBSERVATORY
- 14 RAMANUJAN MEMORIAL COMMITTLE
- 15 ROYAL SOCIETY OF LONDON
- "Royal" is retained as it is inseparable from the name of the Institution
 - 16 SARASWATI MAHAL LIBRARY
 - 17 SRINIVASA SASTRI ENTERTAINMENT COMMITTEE
 - 18 University of Madras
- 2414 In rendering the name of an Institution, beginning with the name of a person which carries an Initial Term denoting a title of honour or distinction, or profession, that Initial Term is to be omitted.

Examples -

- 1 BAKER GUIDANCE CENTRE, and not JUDGE BAKER GUID-ANCE CENTRE
- 2 HEBER COLLEGE, and not BISHOP HEBER COLLEGE
- 3 HERZL ZION CLUB, and not DE HERZL ZION CLUB
- 4 SRINIVASA SASTRI ENTERTAINMENT COMMITTLE, and not RT HON'BLE SRINIVASA SASTRI ENTERTAINMENT COM-MITTLE
- 5 WALTER RALEIGH MONUMENT ASSOCIATION and not SIR WALTER RALEIGH MONUMENT ASSOCIATION

A reader, who remembers the name including the omitted initial epithet, knows the Substantive Word coming after it and prescribed as the Entry Word But every reader who knows this

Entry Word may not remember the omitted initial epithet. In course of time, the initial epithet has a great chance to tade out of memory. Therefore, both classes of readers will be able to locate their sought headings—the latter in the first attempt and the former in the second attempt—if the name is rendered according to this Rule.

It may not even be necessary to use the former as the Heading for a Cross Reference Index Entry, though it is not prohibited

2415 In rendering the name of an Institution beginning with a Numeral Figure, the Numeral is to be spelt out in the Language of the rest of the words in the name of the Institution

Example —

TWENTY-EIGHTH JANUARY 1948 MEMORIAL SOCIETY, end not 28 January 1948 MEMORIAL SOCIETY

2416 In rendering the name of an Institution, in whose name trivial Variants occur in different documents, the Uniformised Name is to be used

See Rule 1157 for analogy

- 242 If the bare name of an Institution does not individualise it, the Individualising Element to be used for resolving the Homonym is to be the term denoting its
 - 1 Place, if it is a localised Institution,
 - 2 Country, if it has a national status,
 - 3 Constituent state, county, district, taluk, etc if it is a State, County, District, Taluk, etc, Institution, and
 - 4 Headquarters, if it cannot be individualised conveniently by any of the terms mentioned in 1, 2, and 3 above

Examples ---

- 1 Great Western Railway (Great Britain)
- 2 Great Western Railway (United States)
- 3 LABOUR PARTY (Canada)
- 4 LABOUR PARTY (Great Britain)
- 5 NATIONAL RESEARCH COUNCIL (Canada)
- 6 National Research Council (Japan)
- 7 Landholders' Association (Madras)
- 8 LANDHOLDERS' ASSOCIATION (Tanjavur)
- 9 LANDHOLDERS' ASSOCIATION (Tanjavur) (Taluk)
- 10 Provincial Congress Committee (Bombay)
- 11 PROVINCIAL CONGRESS COMMITTEE (Madras)
- 12 TEACHERS' GUILD (Salem)
- 13 TEACHERS' GUILD (Tanjavur)
- 14 GENERAL POST OFFICE (Bombay)
- 15 GENERAL POST OFFICE (Calcutta)
- 16 GENERAL POST OFFICE (London)
- 17 HINDU HIGH SCHOOL (Sn kalı)
- 18 HINDU HIGH SCHOOL (Triplicane)
- 19 LINNEAN SOCIETY (London)
- 20 LINNEAN SOCIETY (New South Wales)
- 21 LINNEAN SOCIETY (New York)
- 22 STATE BANK OF INDIA (Madias) (City)
- 23 STATE BANK OF INDIA (Salem) (Town)
- 24 STATE BANK OF INDIA (Tanjavui) (Town)

The Rule prescribes the name of the place as an Individualising Element only and not as the Entry Word for resolving the Homonym, even in the case of recurring institutional names such as Post Office and State Bank of India, because the Name of a Place has been prescribed as the Heading for the Government of the place. The Homonym caused by the use of the same Geographical Name as the Entry Element or First Heading for Government as well as an Institution will be one made by the Catalogue Code itself. The drafting of a Catalogue Code should not thus create Homonyms on its own initiative.

2421 If the Individualising Element prescribed in Rule 242 and/or the presence of the name of a place or of a person as an integral part of the name of the Institution does not completely resolve the Homonym, the Year of Foundation of the Institution is to be used as a Second Individualising Element

Examples —

- 1 CINCINNATI MEDICAL SOCIETY (1819)
- 2 CINCINNATI MEDICAL SOCILIY (1837)
- 3 CINCINNATI MEDICAL SOCIETY (1851)
- 4 STATE AGRICULTURAL SOCIETY (South Carolina) (1839)
- 5 STATE AGRICULTURAL SOCIETY (South Carolina) (1855)
- 243 The Rendering of the name of an Organ of an Institution is to be made on the analogy of the Rules 232 to 237
- 244 The summary in Sections 146 will be of use in determining whether the name of an Institution is to be rendered as if it were an Organ of a Parent Body or as an Independent Corporate Body That summary covers Institutions related to other Corporated Bodies as Affiliated, or Branch or in any other way
- 245 Change in the name of an Institution is looked after by the Canon of Ascertainability and the Rules on Cross Reference Index Entry

CHAPTER 25

CONFERENCE

- 251 The rendering of the name of a Conference is to be on the analogy of the Rules of Chapter 24 and in accordance with the following additional Rules
- 252 The name(s) of the place(s) of a Conference and its year are to be added as Individualising Elements to the name of a Conference which is not held periodically

A periodical conference is to be catalogued in accordance with the Rules for a Periodical Publication given in Part 7

Examples ---

- 1 Besant Memorial Meeting (Madras) (1933)
- 2 Conference of Orientalists (Simla) (1911)
- 3 International Peace Conference (The Hague) (1899)
- 4 POLITICAL SUFFERER'S CONFERENCE (Gauhati) (1933)
- 5 TAMIL BOOK-LOVERS CONFERENCE (Madras) (1933)
- 253 The name of the place of a Diplomatic Conference is to be prefixed to the name of the Conference not held periodically, so as to form a word-group, if it is not already in the name of the Conference, and the year(s) of the Conference is (are) to be added as Individualising Element

Examples

- 1 Geneva Summit Conference (1956)
- 2 Paris Peace Conference (1919)
- 3 VIENNA CONGRESS (1814-1815)

The name of the place has to be made part of the word-group, since it would mean the Government of the Place if it is made an independent Main Heading and thus a Homonym will be created by cataloguing convention itself

- 254 The name of a Conference without a Specific Name and not held periodically is to be made of the name of the Class of Persons meeting together as Conference, such as Citizens, Indian Residents, Ladies, Merchants, and Musicians
- 2541 The name of the place of Meeting is to be added as Individualising Element to the name of a Conference rendered as specified in Rule 254.
- 2542 If two or more names rendered as specified in Rules 254 and 2541 are the same, the Year or the Year along with the Month or the Date of the Conference is to be added as a Second Individualising Element

Examples -

- 1 CITIZENS (Madras)
- 2 Indian Residents (Cape Town) (1948)
- 3 Indian Residents (Cape Town) (1958)

Organ Conference

- 255 If a Conference is the Organ of another Corporate Body, it is to be given a Multiple Corporate Heading (see Rule 1757)
- 2551 The Heading in which the name of the Conference is rendered is to be preceded by the Heading(s) specifying its Parent Body which may itself be an Organ
- 2552 If the Parent Body of an Organ Conference consists jointly of two or more Corporate Bodies, the

name of each Parent Body is to precede the name of the Conference The names of the Parent Bodies are to be connected by a conjunction

Examples —

- 1 Madras, Collector's Conference, (Ootacamund) (1918)
- 2 Madras, Instruction (Department of Public—), Educational Officer's Conference (Madias) (1929)
- 3 Madras, Chief Engineer, and Mysore, Chief Engineer, Palar River Conference (Mysore) (1956)

CHAPTER 26

HILE

- 260 The Title has to be rendered compulsorily in the
 - 1 Title Section of the Main Entry (See Rule 163),
 - 2 Second Section of the Book Index Entry (See Rule 1692),
 - 3 Heading of the Title Index Entry,
 - 4 Referred-to-Section of a Cross Reference Entry (See Rule 1632), and
 - 5 Heading of the Main Entry if neither the name of the Author nor any other Substitute for it is available for use as its Heading.

The rendering of a title will be the same in cases 1 and 5. It will be the same in cases 2, 3 and 4, but shorter than the former whenever warranted

- 2601 The Language in which the Title is to be rendered is to be decided in accordance with the Rules of Chap 5
- 261 In rendering the title in the Title Section or in the Heading of a Main Entry, the initial article and honorifies are to be omitted, and the remaining words are to be written in the sequence in which they occur in the Title-Page

TITLE 262

Examples —

- 1 BHAGAVATAM, and not SRIMAD BHAGAVATAM, as "Srimad" is an honorific
- 2 Bible, and not either The Bible or The Holy Bible or Holy Bible, as "Holy" is an honorific and "The" is an article
- 3 Life of Samuel Johnson and not The Life of Samuel Johnson
- 2611 When the Title occurs in the Heading, the First two Words are to be deemed to form the Entry Element

See the examples under Rule 263

262 In rendering the Title in the Title Section or in the Heading of a Main Entry, Puff, if any, at the middle or at the end of the Title, is to be omitted and is to be replaced by three dots if in the middle and by "etc" if in the end.

Examples —

In the following titles, the words shown within circular brackets may be conveniently replaced by " or by "etc", as the case may be, and the portion italicised is to be ignored altogether, as it designates the author of the document and, as such, contributes to the Heading

- 1 "The Travels of Sig Pietro della Valle, a noble Roman into East-India and Arabia Deserta (In which, the several countries, together with the customs, manners, traffique, and rites both religious and civil, of those oriental princes and nations, are faithfully described) in familiar letters to his friend Signior Mario Schipano"
- 2 "The life of Samuel Johnson, (LL D, comprehending an account of his studies and numerous works, in chronological order a series of his epistolary correspondence and conversations with many eminent persons, and various original pieces of his

composition, never before published, the whole exhibiting a view of literature and literary men in Great Britain for near half a century, during which he flourished) by James Boswell, Esq "

3 "In Ashanti and beyond (the record of a resident magistrate's many years in tropical Africa, his arduous and dangerous treks both in the course of his duty and in pursuit of big game, with descriptions of the people, their manner of living and the wonderful ways of beasts and insects) by A W Cardinall, FRGS FRAI, District Commissioner, Gold Coast, author of "Natives Northern Territories of the Gold Coast", etc (with illustrations and maps)

Such verbose titles are nowadays going out of fashion. The Main Entries of these books are to be as shown hereunder

18 U8 4 K3 K64

VALLE (Pietro della) (1586)

Travels into East India and Arabia Deserta in familiar letters to his friend Signior Mario Schipano 5705

19 O,6L09w M87

Boswell (James) (1740)

Life of Samuel Johnson etc
3314

20 U8 655 N3 N27

CARDINALL (Allan Wolsey) (1887)

In Ashanti and beyond etc

45315

As Cutter puts it, "Many a little a yard long does not convey as much meaning as two well-chosen words" That is the import of Rule 262

2621 ABBREVIATION NOT A LICENCE

This is not to be interpreted, however, as giving the cataloguer a licence to show scant courtesy to the title. It must be remembered that the title is the name of the book and "should not be changed but by act of legislature" as Cutter puts it in his inimitable way. "Our necessities oblige us to abbieviate it, but nothing obliges us to make additions to it or to change it without giving notice to the reader that we have done so."

TITLE 263

2622 ART OF ABBREVIATION

The art of abbreviation and addition is a matter of skill and experience. No cut and dry instruction can be given. The utmost a beginner may be told by word of mouth is put pithily by Cutter. "Omit puffs and many descriptive words which are implied either by the rest of the title or by the custom of books of the class under treatment, and those descriptive phrases which, though they add to the significance of the title, do not give enough information to pay for their retention. Omit all other unnecessary words." (55)

- 1 Ex A (plain) treatise on, an (exact and full) account
- 2 In "compendious pocket dictionary", either compendious or pocket is superfluous
- 3 Ex Nekrolog, 1790-1800 (enthaltend Nachrichten von dem Leben merkwurdiger in diesem Jahre verstorbener Personen)
 - 4 "By an American not by birth but by the love of liberty"

It may be stated explicitly that the omission of the name of the author or authors or of the imprint or of the name of series or of the printer's devices, or of the mottoes or of the quotations, if any, need not be indicated as provided in this Rule as these do not form part of the title of the book

263 In rendering the Title in the Second Section or in the Heading of a Book Index Entry or in the Referredto-Section of a Cross Reference Entry, the Short Title is to be used; and the words in it are to be written in the sequence in which they occur in the Title-Page

Examples

For the three titles given as examples in Rule 262, the rendering of the Title in the Heading Section of any Book Index Entry is to be respectively

- 1 Travels in East India and Arabia Deserta
- 2 Life of Samuel Johnson
- 3 In Ashanti and beyond

In the Second Section of a Book Index Entry, the first two words will not be in block letters

- 2 In the Second Section of a Book Index Entry and the Referred-to-Section of a Cross Reference Entry, the rendering of the title,
 - "Some aspects of literary criticism in Sanskrit or the theories of Rasa and Dhvani"

should be as follows

- "Some aspects of literary criticism in Sanskrit"
- 3 In the Second Section of a Book Index Entry and the Referred-to-Section of a Cross Reference Entry, the rendering of the title
- "William Shakespeare A study of facts and problems" should be as follows

William Shakespeare

If the book is to be given a Title Entry its Heading is to be William Shakespeare

264 If the Title-Page of a book does not mention the Title, or if any addition is to be made to make the Title intelligible, the Title or the Words to be so added are to be supplied by the cataloguer and enclosed in square brackets

Example —

One of the volumes in the 'Mermaid series' gives only the following information on its title page

"Thomas Otway with an introduction, notes,/by/the Hon, Roden Noel"

In this case, the Main Entry has to be as follows, but for the note portion

21 O,2K52x M88
OTWAY (Thomas) (1652)
[Best plays] ed by Roden Noel
2792

265 If two or more Book Index Entries have the same Title as Heading, the Homonym is automatically resolved by the Second Section in most cases.

TI1LI 266

2651 If two or more Book Index Entries have the same Title as Heading and if the Homonym is not resolved by the Second Section, the Individualising Element for resolving the Homonym is to be in the sequence of preference, the

- 1 Author, if the name of the author is known;
- 2 Year of its first publication, if the year is known:
- 3 Name of the version;
- 4 Class to which it belongs, the class being of sufficient degree of intension to resolve the Homonym, if 1 or 2 is not applicable

Example —

GINESIS (Anglo-Saxon poem)

GENISIS (Middle High Germ in poem)

GENESIS (Old Saxon poem)

266 If the title page contains two or more alternative titles, they are all to be given in the title portion of the Main Entry, connected by the word "or" or by the symbol "." or in any other suitable manner.

Example —

22 Et I N3 N28 Jones (T W) (1898)

Hermes or the future of chemistry 51070

SERIES

- 270 The Name of a Series may have to be rendered in the
 - 1 Note Section of a Main Entry (See Rule 164) and
 - 2 Heading of a Book Index Entry
- 271 If the Name of a Series occurs in Variant Forms in several pages of a book or in several books of the Series, that which gives the maximum information in the shortest form is to be used as the Uniformised Name for rendering
- 272 If the Name of a Series does not occur anywhere in a book, but occurs in some other book of the Series, it is to be taken from that book

This Rule amounts to a deliberate deviation from the Canon of Ascertainability

Example —

The volume "Library movement" was published by the Madras Library Association in 1929. It did not mention the name of any Series. But in the second volume, "Five laws of library science" published by the same Association, the half-title page mentioned the name "publication series" and gave these two titles the serial numbers 1 and 2 respectively.

273 In rendering the Name of a Scries in the Note Section or in the Heading, the initial article and

SERIES 2741

honorific words, if any, are to be omitted; and the remaining words are to be written in the sequence in which they occur in the document.

274 If the Name of the Series is not individualising for example, English series, Publication series, Translation series its name is to be preceded by the name of an Individualising Entity with which it is associated such as publisher, sponsor, university,

2741 The name of the Entity used as the Individualising Entity is to be rendered as prescribed by the Rules for the Entities of its kind.

Examples -

- 1 Broadway oriental library
- 2 Cambridge tracts in mathematics and mathematical physics
- 3 Sammlung Schubert
- 4 Wiley farm series
- 5 Wiley social science series
- 6 Madras Library Association, bibliographical series
- 7 Madras Library Association legislative series
- 8 Madras Library Association, publication series
- 9 Patna University, readership lectures
- 10 Ranganathan series in library Science.
- 11 University of Chicago, supplementary educational monographs
- 12 University of Delhi, library science series
- 13 University of Illinois, studies in language and literature
- 14 Bombay, Agriculture (Department of-), Bulletin
- 15 Institute for Medical Research (Federated Malay States), bulletin

In the example 14, the sponsor of the series is an Administrative Department of a Government. Its name has been rendered as prescribed in Chapter 23 In the example 15, the sponsor of the series is an Institution Its name has been rendered as prescribed in Chapter 24

2742 If the Entity used for Individualising a Scries is the Author of the Book, the name of the Individualising Entity is to be, replaced by the term 'Its' 'His' or 'Her' in Italics, in the Series Note of the Main Entry and in the Second Section of the Series Entry.

Example —

- 23 L 42 2 (G91) c1N56

 MEDICAL RESTARCH COUNCIL (Great Britain)

 National Collection of Type Cultures catalogue of species Res ed

 (Its memoranda, 35)

 200375
- 24 MEDICAL RESEARCH COUNCIL (Great Britain), MI MOP NDA
 35 Its National Collection of Type Cultures L 42 2 (G91) c1N56
- 275 If the Name of a Series consists of two distinct parts viz those denoting a Major Series and a Minor Series respectively and if the name of the Minor Series is not sufficient to individualise it, the rendering is to consist successively of the Name of the Major Series, a comma, and the Name of the Minor series
- 276 If two or more series have the same proper name, a suitable Individualising Element is to be used for resolving the Homonym,

Examples —

- 1 Gifford Lectures (University of Edinburgh)
- 2 Gifford Lectures (University of St Andrews)

PSEUDO SERIES

- 280 The name of a Pseudo Series may have to be rendered in the
 - 1 Note Section of a Main Entry;
 - 2 Heading of a Book Index Entry.

The name of a Pseudo Series will not be given by the publisher, as in the case of a regular publisher's series. But, it has to be established artificially by a Catalogue Code. In this, it resembles the name of a Government (See Rule 231)

Edition with Distinctive Name

- 281 The rendering of the Name of a Pseudo Series of Kind 1 (See Rule 1352) is to consist successively of
 - 1 Name of the Author, rendered as prescribed in Chap 21,
 - 2 Comma;
 - 3 Generic Title "Works",
 - 4 Comma; and
 - 5 Name of the Edition in Sense 2 (See Rule 1342).

- 1 SANKARA, WORKS, MEMORIAL EDITION
- 2 SHAKESPEARE (William), WORKS, VARIORUM EDITION
- 3 Tolstoy (Leo), Works, Centenary Edition

One Author and a Common Generic Title

- 282 The rendering of the Name of a Pseudo Series of Kind 2 (See Rule 1353) is to consist successively of
 - 1 Name of the Author, rendered as prescribed in Chap 21,
 - 2 Comma,
 - 3 Common Generic Title, and
 - 4 Name(s) of Collaborator(s), if any, preceded by the word(s) describing the role(s) of the collaborator(s)

Examples,--

- 1 GRIMSEHL (E), TEXTBOOK OF PHYSICS, ed by R Tomaschek
- 2 HERTZLER (Arthur E), MONOGRAPHS ON SURGICAL PATHOLOGY

Different Authors and a Common Generic Title

- 283 The rendering of the Name of a Pseudo Series of Kind 3 (See Rule 1354) is to consist successively of
 - 1 Common Generic Title, and
 - 2 Name(s) of Collaborator(s) if any, preceded by the word(s) describing the role(s) of the collaborator(s)

Examples ---

- 1 British Empire, a Survey, ed by Hugh Gunn
- 2 HISTORY OF ENGLAND, ed by Charles Oman

Part 3 . CLASS INDEX ENTRY

Note The Class Numbers used for illustration in this Part are Colon Numbers, unless otherwise stated.



TERMINOLOGY OF CLASSIFICATION

311 Basic Class

3110 Subject An assumed term

This term will be used only in discussion in the Verbal Plane

- 3111 Class The term used to denote "Subject", in discussion in the Idea Plane
- 3112 Class Number The term used to denote "Subject," in discussion in the Notational Plane
- 3113 Focus The generic term used to denote "Class" in the Idea Plane, "Subject" in the Veibal Plane, and "Class Number" in the Notational Plane.

Other uses of the generic term "Focus" will be found in the succeeding Sections

3114 Main Class = Main Subject = Main Class Number = Main Focus Any focus enumerated in the schedule of Main Classes in the Scheme of Classification used

Examples —In Colon Classification B Mathematics, R Philosophy, T Education, X Economics, Z Law

In Decimal Classification 1 Philosophy, 2 Religion, 4 Linguistics, 7 Fine Arts, 8 Literature

3115 Canonical Class = Canonical Subject = Canonical Class Number = Canonical Focus Any focus

enumerated as a Canonical Class of a Main Class in the Scheme of Classification used

Examples —In Colon Classification B1 Arithmetic, B2 Algebra, B3 Analysis, R1 Logic, R2 Epistemology, R3 Metaphysics

In Decimal Classification 51 Mathematics, 52 Astronomy, 53 Physics, 61 Medicine, 62 Engineering, 63 Agriculture

3116 Basic Class = Basic Subject = Basic Number = Basic Focus Any Main Class or any Canonical Class.

312 Isolate and Facet

3120 Isolate (generic term) = Isolate Idea (in the Idea Plane) = Isolate Term (in the Verbal Plane) = Isolate Number (in the Notational Plane) = Isolate Focus Any of the Divisions of a Basic Class based on a characteristic or a succession or Train of homogeneous characteristics and enumerated in the Scheme of Classification used, as Foci in a Facet

Here the terms Isolate and Facet are defined together in relation to one another A more detailed discussion will be found in my Colon classification

3121 A Basic Focus can be a Subject by itself But an Isolate Focus cannot be a Subject by itself. A Subject is formed only when it is attached to a Basic Focus

For example, "Gold" by itself is not a Subject It is only an Isolate But a subject can be formed by attaching it to a Basic Class—e g Chemistry of Gold Mineralogy of Gold, Sculpture in Gold, Mining of Gold, Economics of Gold

In the schedules of Decimal Classification, we do not find isolates enumerated We find only combinations of Basic Class

and isolates enumerated However, they are separable in the Idea Plane, the Verbal Plane, and the Notational Plane Therefore, it need not be believed that the concepts of Basic Class, Isolate, and Facet are peculiar to the Colon Classification. These concepts belong to the Idea Plane They therefore hold good universally in all Schemes of Classification. The only difference is that the Colon Classification consciously and explicitly recognises them, and enumerates them as such in separate schedules. A scheme which does so is called an Analytico-Synthetic Classification. In the Decimal Classification, the Basic Foci and the Isolate Foci are not given in separate schedules. It is only Subjects formed by their combination, that are enumerated in its schedules. A scheme of this kind is called an Enumerative Classification.

3122 Connecting Symbol. Digit used in an Analytico-Synthetic Classification to connect Isolate Numbers to Basic Number or to another Isolate Number.

In the Colon Number X415 6 44 N57 (which means "Financing Railways in India in 1957"), the colon and the full-stop are connecting symbols. Thus the Basic Number X and the respective Isolate Numbers 415 and 6, and 44 and N57 stand out physically separated and are visually recognisable as distinct. By a certain convention stated in Rule 6503 of Colon Classification, the connecting symbol between the Basic Class Number X and the first facet number 415 is omitted.

In an Enumerative Classification, there is no Connecting Symbol provided Therefore, the Basic Numbers and the Isolate Numbers will not be visibly recognisable But, while interpreting the meaning of the several digits and combinations of digits in the Idea Plane, the Facets, the Basic Numbers, and the Isolate Numbers can be mentally separated

3123 Compound Focus = Compound Class = Compound Class Number. Focus consisting of one Basic Focus and one or more Isolate Foci

313 Chronological Device

3130 Chronological Device Device of using the appropriate Chronological Number for the formation of the subdivision of an Isolate, which is capable of chronological formation or subdivision, or when the individualisation of the isolates or sub-isolates may be made to depend conveniently on the period of origin or birth, or on the year of first investigation, of discovery, or initiation or commencement or occurrence, or on the year that may be definitely associated with the respective isolates in any other manner or for any other reason. Some of the cases where this device may be employed are generally indicated either in the Schedules or in the Rules of the Scheme of Classification used.

Examples —0111,2J64 denotes "William Shakespeare" Here O is Basic Number meaning "Literature",

111 is an Isolate Number meaning "English",

, is Connecting Symbol,

2 is an Isolate Number meaning "Drama", and

J64 is the Isolate Number got by Chronological Device

It means an English dramatist born in 1564, ic "William Shakespeare"

3131 The part of a Class Number, got by Chronological Device, should be treated as a whole, as if it were a single digit

314 Geographical Device

3140 Geographical Device Device of using the appropriate Geographical Number (that is, of continent, country, state, district etc., as the case may be)

for the formation of the subdivision, or when the individualisation of the isolates, or sub-isolates may be made to depend conveniently on the place of origin or prevalence or habitation or one that may be definitely associated with the respective foci in any other manner or for any other reason. The cases where this device may be applied are generally indicated either in the Schedules or in the Rules of the Scheme of Classification used.

3141 In some Class Numbers, to be determined by context, the part of a Class Number, got by Geographical Device, may have to be treated as a whole as if it were a single digit.

315 Subject Device

3150 Subject Device Device of using the appropriate Class Number for the formation or the subdivision of an isolate which is capable of such formation or subdivision, or when the individualisation of the isolates or sub-isolates may be made to depend conveniently on a Class Number that may be definitely associated with the respective classes in any manner or for any reason. The cases where this Device may be applied are generally indicated either in the Schedules or in the Rules of the Scheme of Classification used. The Subject Device part of an Isolate Number is to be enclosed in circular brackets, and it is called **Packeted Number**.

Example —T9(Y31) denotes Rural Education Here T is the Basic Number meaning "Education", 9 is an Isolate Number meaning 'other educands' and (Y31) is the Number got by Sunject Device. It means 'Rural Second Group' or simply "Rural". It is put within brackets to show that it is go, by Subject Device. It is a Pac' eled Number.

In Decimal Classification also Subject Device is often used. But the number go by Subject Device is not profile ed. There is nothing to make it visible to the eye that it is got by Subject Device. The Committee on the General Theory of Classification (FID_iCA) of the International Federation for Documen attent has recommended that the Universal Decimal Classification will do well to adopt Packeted Notation as illustrated by the Colon Classification

3151 The part of a Class Number, got by Subject Device that is the Packeted Part of a Colon Number should be treated as a whole, as if it were a single digit.

316 Alphabetical Device

3160 Alphabetical Device. Device of using the first or the first two, or the first three etc., initial letters of the name of an entity, existential or conceptual, for the formation of the subdivision of an isolate

Exer ples.—

DS125H = Hind cycle

DS125HU = Huason cycle

DS125HUM= Humber cycle

3161 The part of a class number, got by Alphabetical Device, should be treated as a whole, as if it were a single digit.

317 Complex Class and Phase Relation

3170 Complex Class Class formed by combining two or more classes, by a device other than Subject Device.

Example —B0bD Engineering Mathematics, which means "Mathematics for those practising Engineering"

Here B means "Mathematics",

0 is Connecting Symbol,

b means "Bias Relation", and

D means "Engineering"

3171 Phase Each of the Classes whose combination forms a Complex Class

Example In the example given under Rule 3170

B Mathematics is the First or the Basic Phase

D Engineering is the Second Phase It is a Biasing Phase as the relation is Bias Relation

- 3172 **Phase Relation.** The relation between the Component Classes of a Complex Class
- 3173 The Class Number forming the second or any other later Phase should be treated as a whole as if it were a single digit.
 - 318 Complex Isolate and Intra-Facet Relation
- 3180 Complex Isolate. Isolate formed by the combination of two or more Isolates of the same Facet other than Auto-Bias Device, on the basis of their mutual relation

Example —Y310n35 which means "Difference between rural folk and city folk"

Here Y means "Sociology",

31 means "Rural folk",

0 is Connecting Symbol,

n means "Intra-Facet Relation of Difference".

35 means "City folk",

310n35 is a Complex Isolate

3181 Intra-Facet Relation. The Relation between the Components of a Complex Isolate.

3182 In a Complex Isolate, the Isolate Number of each Component Isolate should be read as a whole, as if it were a single digit

319 Complicated Cases

3190 Array and Chain

31901 Array A sequence of Coordinate Classes of Isolates

31902 Immediate Universe A Class or Isolate of which the Classes or Isolates of an Array are Subclasses or Sub-isolates respectively

Examples —

- 1 Among the Isolates forming the Natural Group of Plants in Botany, the Isolates Algae, Fungi, and Lichen form an Array, with Thallophyta as the Immediate Universe
- 2 Among the Isolates forming the Systems of Philosophy, the Isolates Advaita, Visishtadvaita and Dvaita form an Array with Vedanta as the Immediate Universe
- 3 Among the Isolates forming the Social Groups in Sociology, Rural, Urban, and City Residents form an Array with Groups-by-Residence as the Immediate Universe
- 31905 Chain A modulated sequence of Subordinate Classes or Isolates

Examples —

- 1 Thallophyta, Fungi, Basidiomycetes, and Mushroom form a Chain of Isolates
- 2 Vedanta, Advaita, Pratyabhijna, and Virasaiva Schools of Indian Philosophy form a Chain of Isolates
- 3 Social Activity, Ceremonial, Ceremonial of Childhood, and Ceremonial of Naming form a Chain of Isolates in Sociology

3191 TELESCOPED ARRAY

3191 **Telescoped Array** An Array of Isolates in a Schedule of Classification, made of an Isolate and its

Sub-isolates, as viewed from the Idea Plane, but whose Isolate Numbers appear to be Co-ordinate ones, as viewed from the Notational Plane.

Example —R5 Vedanta, R6 Advaita, R7 Visishtadvaita, R8 Dvaita form a Telescoped Array in the Schedules of the Colon Classification.

31911 Isolate-at-Telescoping-Point. The Isolate in a Telescoped Array, of which succeeding Isolates in the Array are Sub-isolates.

Example —In the Telescoped Array given as example under Rule 3191, R5 Vedanta is the Isolate-at-Telescoping-Point,

3192 CHAIN-WITH-GAP

3192 Chain-with-Gap. A Chain of Isolates in a Schedule of Classification, in which an Intermediate Isolate is not given, as a result of failure to conform to the Canon of Modulation.

Example —In Decimal Classification 2 Religion, 22 Sacred Books, 225 New Testament, is a Chain-with-Gap, as the Isolate "Christianity" is missing between 2 Religion and 22 Sacred Books

31921 Missing Isolate The Isolate missing in a Chain-with-Gap.

Example —In the Chain-with-Gap given as example under Rule 3192, "Christianity" is the Missing Isolate. Its Isolate Number may, as the last resort, be written as 22/28

Terminology of Chain Procedure

Examples are given in Chapter 33

- 320 Chain and Link. Represent a class number in the form of a chain, according to the following procedure.
 - 1 Make
 - 11 the First Link, out of the first digit;
 - 12 the Second Link, out of the first two digits;
 - 13 the Third Link, out of the first three digits, and so on up to the Last Link which is to be made of all the digits
 - 2 Write the Links one below the other in succession;
 - 21 Write against each link its translation into natural language i.e the name of the class of which the link is the class number;
 - 22 Connect each link with its translation by an " = " sign
 - 3 Join the " = " sign of each link with that of the next succeeding link by a downward arrow

Putting the arrow is merely a means to make the suggestion of Chain visible to the eye

In the above Rule, the terms "Chain" and "Link" get defined in relation to each other, by the context in which they are used

- 321 Last Link. Link occurring last in the Chain produced by a Class Number.
 - 322 False Link, Link
 - 1 which is not a Class Number that is, it is not a concatenation of digits, intelligible according to the Rules of Classification that is, it has no meaning; or
 - 2 which is the last link of a Compound Class Number and does not have a name in the verbal plane, in common usage in a natural language.

For example, a link is a False Link if it ends with

- 1 a connecting symbol; or
- 2 a digit representing a Phase Relation; or
- 3 a digit representing an Intra-Facet Relation; or
- 4 a Time-Isolate representing Time itself in the Time Facet of the class, and not representing any other fundamental category space, energy, matter, or personality in their respective facets in the Class Number.
- 323 Fused Link. Link within a part of a Class Number, the part being obtained by Chronological or Geographical or Subject or Alphabetical Device or Phase Device or Intra-Facet Relation Device and prescribed to be taken as a whole in Rules 3131, 3141, 3151, 3161, 3173, and 3182 respectively.

It may be called a Fused Chronological Link, Fused Geographical Link, Fused Subject Link etc., as the case may be.

324 Unsought Link Link which

- 1 ends with a part of the Isolate Focus in a Facet of a Class Number; and
- 2 represents a subject on which reading material is not likely to be produced or sought or which is not likely to be looked up by any reader seeking materials on the Specific Subject forming the Last Link of the full Class Number.

This Rule admits of Local Variation in its application. In the light of the reading materials organised, the interest of the readers served, and the nature of the service attempted, each library may define in an exact way suited to itself the links which should be deemed to be Unsought Links. This more precise local definition should be consistently followed. A similar Local Definition may also be made by an organisation engaged in the production of Inter-National or National Bibliographies, of Union Catalogue of Books and/or of Periodical Publications.

- 325 Sought Link Link which is neither False, nor Fused nor Unsought and Link ending with an After-Time Anteriorising Common Isolate Digit.
 - 326 Upper Link Link other than the last Link
- 327 Lower Link. This term is a relative one when two links are engaging attention. Lower link is that one of the two links which occurs lower in a chain than the other of the two links.

329 Complicated Cases

3291 LINK-AT-TELESCOPING-POINT

3291 Link-at-Telescoping-Point. A Link in a Telescoped Chain, whose Class Number ends with a digit representing an Isolate-at-Telescoping-Point

32911 In representing a Class Number in the form of a Chain, every Link-at-Telescoping-Point is to be inserted at the proper place, whenever it occurs.

Example —See the example 1 under Rule 381

3292 Missing Link

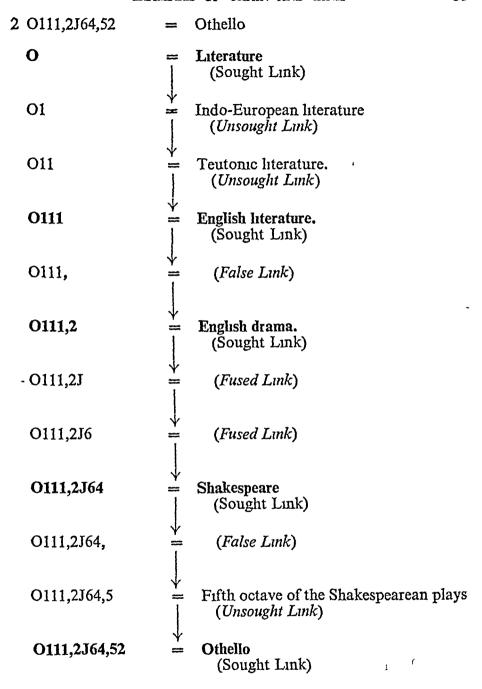
3292 Missing Link A Link in a Chain-with-Gap, corresponding to the Missing Isolate in the Chain.

32921 In representing a Class Number in the form of a Chain, every Missing Link is to be inserted at the proper place whenever there is need.

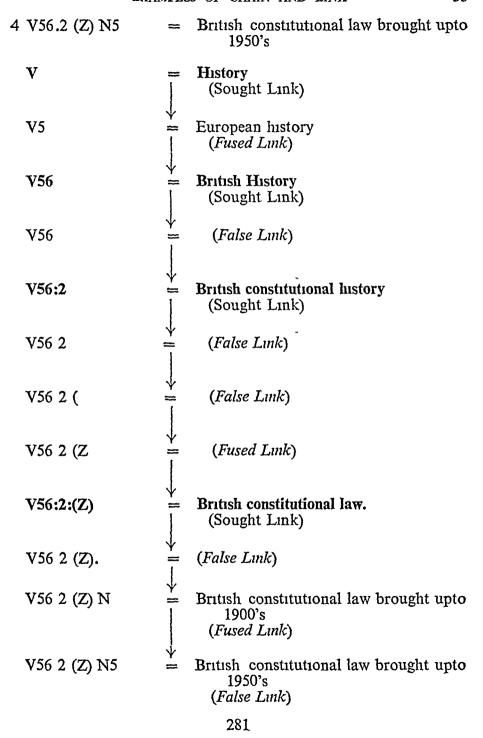
Example —In representing the Decimal Class Number "22 Sacred Books," the Missing Link "22/28 Christianity" should be inserted between the links "2 Religion" and "22 Sacred Books".

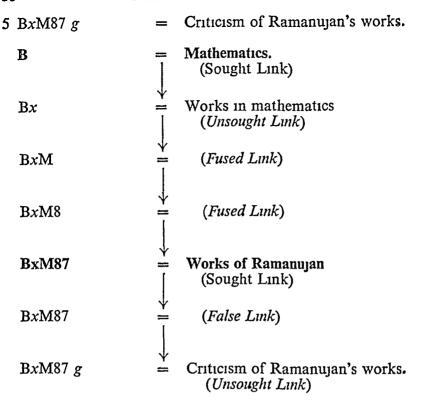
LNAMPLES OF CHAIN AND LINK

11 1 12 121	- Tub-realists of lungs
****	Medicine (Sournt Link)
I ‡	Medicine of respiratory system. (Sought I in)
¥ 15	Medicine of lungs (Sought I m!)
1	$\frac{\dot{i}}{\dot{r}} = (FalceLink)$
1 15 4	Disease of lungs (Sought Link)
1 15 12	Infectious discuse of lungs (S sight Link)
14" (21	Tuberculosis of lungs (5) (that Lift)



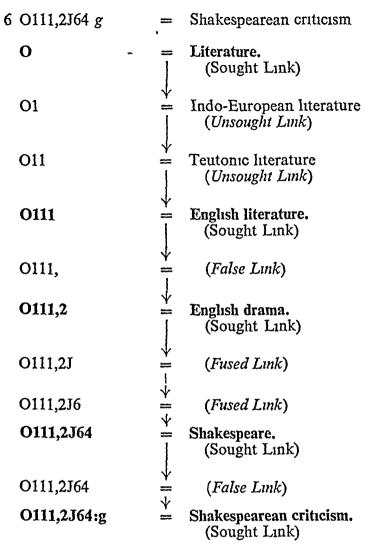
3 XM	1,9J 51 73 N3	=	Co-operative marketing in agriculture in USA brought upto 1930's
\mathbf{X}		=	Economics.
			(Sought Link)
XM		→=→=→=→=→=→=→=	Co-operation
		\downarrow	(Sought Link)
XM	•	=	(Γalse Lınk)
XM	. 9	↓	Co-operative industries
22112	,-	Ī.	(Sought Link)
XM	,9J	÷	Co-operative agriculture
		1	(Sought Link)
XM	,9J	=	(False Link)
ХМ	,9Ј 5	<u></u>	Co-operative trade in agriculture.
22112	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ī	(Sought Link)
XM	,9J·51	Ψ =	Co-operative marketing in agriculture
		1	(Sought Link)
XM	,9Ј 51	Ė	(False Link)
ХМ	,9J 51 7	$\frac{1}{4}$	Co operativo monketino in perioritura
22747	,55 51 7	<u> </u>	Co-operative marketing in agriculture in America
		\downarrow	(Fused Link)
XM	,9J:51.73	=	Co-operative marketing in agriculture in USA
			(Sought Link)
XM	,9J 51 73	→	(False Link)
ХM	,9J 51 73 N	∀ =	Co-operative marketing in agriculture
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ī	in USA, brought upto 1900's
			(Fused Link)
XM	,9J 51 73 N3	∀	Co-operative marketing in agriculture
			in USA brought up to 1930's (False Link)
			(Paise Link)





Note —1 It is a matter of judgment that readers will not look for the above class under the Common Isolate "Criticism" followed by "Ramanujan" That is why the last link has been marked as Unsought Link

- 2 It is not totally wrong to mark it as Sought Link
- 3 See example 6, where the Last Link ending with the common Isolate "Criticism" is marked Sought Link



Note —1 It is a matter of judgment that readers will look for the above class under the Common Isolate "Criticism" followed by "Shakespeare". That is why the Last Link has been marked as Sought Link

- 2 See example 5 where the Last Link ending with the Common Isolate "Criticism" is marked Unsought Link.
- 3 A Link ending with a Common Isolate calls for exercise of judgment. This is one of the cases where mechanical consistency cannot be insisted upon in arriving at Class Index Entries.

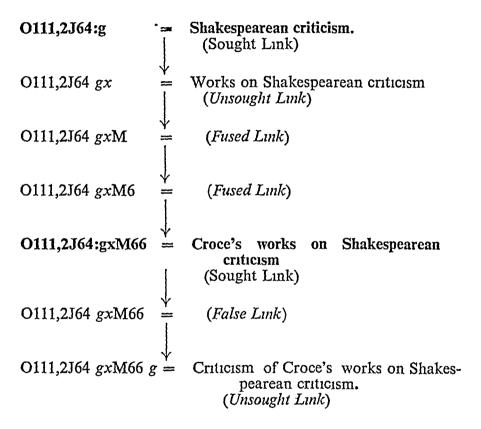
7 T9(Y31) 44 N3s	=	Statistics of rural education in India brought upto 1930's
${f T}$	= \ \	Education (Sought Link)
Т9	=	(False Link)
T9(<u>+</u>	(False Lınk)
T9(Y	∀	(Fused Link)
T9(Y3	Ψ =	(Fused Link)
T9(Y31	Ψ =	(Fused Lınk)
T9(Y31)	= \- = \- = \- = \- = \- = \-	Rural education (Sought Link)
T9(Y31)	Ψ =	(False Link)
T9(Y31).4		Rural education in Asia (Sought Link)
T9(Y31).44	→ = →	Rural education in India. (Sought Link)
T9(Y31) 44	==	(False Link)
T9(Y31) 44 N	∀ =-	(Fused Link)
T9(Y31) 44 N3	∀ = 	Rural education in India brought upto 1930's (False Link)
T9(Y31).44.N3s	¥ =	Statistics of rural education in India brought upto 1930's (Sought Link)

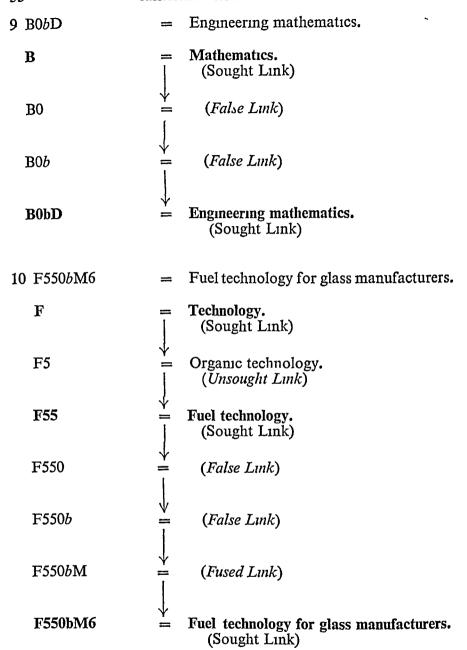
Note —1 The Last Link ends with the Common Isolate "Statistics" It is a matter of judgment that readers will look for the above Class under the Common Isolate "Statistics" followed by other Subheadings That is why the Last Link has been marked as Sought Link

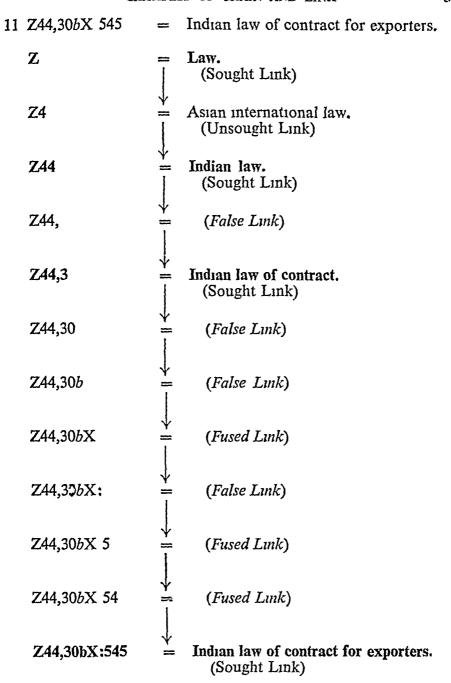
2 As for the Subheadings, see example 6 5 in Chapter 37

8 O111,2J64 gxM66 g = Criticism of Croce's works on Shakespearean criticism

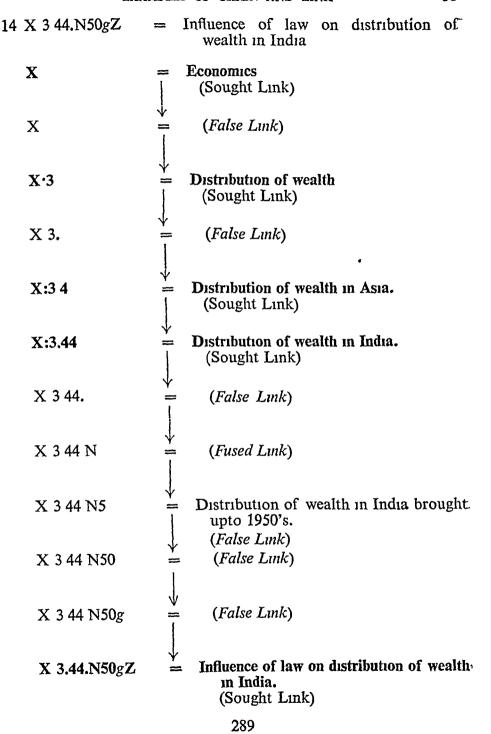
The first eleven Links of the above Class Number are the same as the Links in example 6 In what follows, the first ten Links are to be taken as understood The Chain is shown only from the eleventh Link

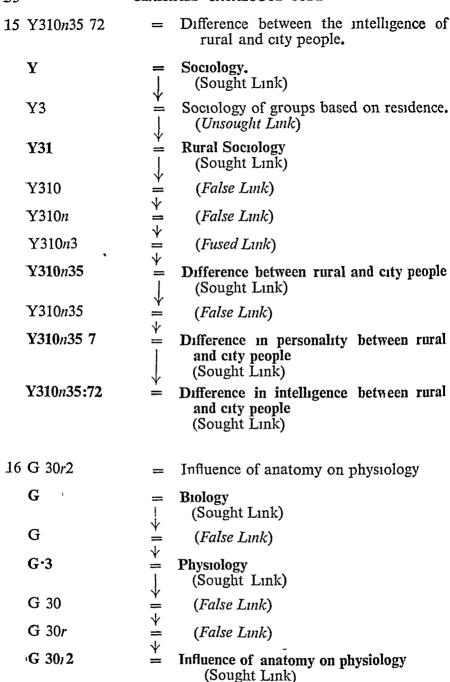






Comparison of physics and chemistry. 12 C0cE Physics. C (Sought Link) (False Link) C₀ (False Link) C0cComparison of physics and chemistry. C0cE = (Sought Link) Geopolitics. 13 W0gU W Political science. (Sought Link) W0 (False Link) W0g (False Link) Geopolitics W0gU (Sought Link)





CHOICE OF CLASS INDEX HEADING

341 A Class Index Entry is to be given using as Heading the term represented by the last digit of each of the Sought Links of the Chain representing the Class Number of each Main Entry and each Cross Reference Entry.

The object of Class Index Entries is to inform the reader about the Class Number under which he can find reading materials on the specific subject in which he is interested. The reader often fails to mention his specific subject in exact terms. He may mention only a subject of greater extension. This may be due to his own way of thinking or to his believing that the Library Catalogue may not have provided entries under such minute specific subjects as he is thinking of. Whatever the reason, the fact remains that it is subjects of greater extension, than the one needed, that are often looked up by readers. It is to meet this contingency that this Rule provides for a Class Index Entry, not only corresponding to the Last Sought Link of a chain, but also to each of the Upper Sought Links

- 342 If the term derived for the Heading by Rule 341 does not by itself individualise it, it is to be taken as the Main Heading in a Multiple Subject Heading as defined in Rule 176
- 3421 The Subheadings necessary to secure individualisation are to be derived, with the aid of the

Canon of Context (56), from the last digit of one (or more) of the upper Significant Links in the Chain

3422 The Minimum Number of such links, necessary and sufficient for individualisation, are to contribute the Subheadings.

3423 Each Heading or Subheading is to be a single noun except when a qualifying adjective is necessary as in "Algebraic equations", "Digestive system" and "Social sciences"

343 If it happens that the whole Class Number or a part of it, made up of the Basic Number and/or, one or more of its Isolate Numbers, represents a proper name or can be translated into a single word in popular usage, it is to be used as the Heading

344 If the Class Number of the Main Entry or of a Cross Reference Entry of a document is already found in any other entry of the Classified Part of the catalogue, Class Index Entry is not to be written for any of its Significant Links

3441 If Rule 341 is not operative, a Class Index Entry is to be written for the Last Sought Link.

3442 If Rule 3441 is operative and if a Class Number with the Next Upper Sought Link as its own Last Sought Link is already found in any Entry of the Classified Part of the catalogue, Class Index Entry is not to be written for it or for any of its Upper Sought Links.

3413 If Rule 3442 is not operative, Class Index Entry is to be written for the Upper Sought Link in question.

3444 The other Upper Sought Links are to be dealt with on lines analogous to Rules 344 to 3443

The purpose of the procedure prescribed by Rule 344 and its Subdivisions is to secure that no Class Index Entry occurs more than once in the catalogue

It may be mentioned, however, that the back of the Main Card should contain the Heading of the Class Index Entry suggested by a book, though an Index Card is not to be written as a result of Rules 344, 3442, etc. That is because the back of the Main card must give a thoroughly reliable key to all the Class Index Entries in the catalogue that can be related to the book

As a trivial but important practical detail, mention may be made of the following as a possible device. Such of the Headings on the back of the Main Card, as have already received a Class Index Entry in the library catalogue in connection with an earlier book, are distinguished for the guidance of the typist and the amanuensis by a pencil dot placed just to the left of the Heading on the back of the Main Card

The procedure prescribed by Rule 344 and its Subdivisions secures the purpose mentioned in paragraph 1 of the commentary, by working through the Classified Part of the catalogue. It is possible to secure the same purpose by working through the Alphabetical Part also

Before writing the Class Index Entry for the Last Sought Link, the Alphabetical Part may be looked up If the entry is already found there, it need not be written again

In a case of this kind there is nothing to choose between working through the Classified Part or through the Alphabetical Part

On the other hand, if the Class Index Entry of the Last Sought Link has not already been made, we have yet to decide which of the Upper Sought Links call for their own Class Index Entries to be written out To decide this, we have to look up again and again the Classified Part or the Alphabetical Part, as the case may be In the Classified Part, the Class Numbers forming the Upper Links will occur in entries lying close to one another. But in the Alphabetical Part, the entries to be verified will lie scattered from A to Z. Therefore, the Law of Parsimony would prefer working through the Classified Part of the catalogue

CHAPTER 35

RENDERING OF CLASS INDEX HEADING

- 351 The terms used as Headings or Subheadings are to be the standard ones given in the Classification Scheme in use.
- 352 If the term used as Heading or Subheading is the name of a Person, or a Geographical Entity, or a Corporate Body, it is to be rendered according to the Rules of Chapters 21, 22, and 23 respectively.
- 353 If the term used as Heading or Subheading consists of more than one word and Rule 352 is not applicable, the words are to be written in their natural sequence.
- 354 If the Class Number has two or more Phases, the terms of the different phases are, wherever necessary, to be linked up by an appropriate connecting word like "influencing", "biasing", "compared with" etc which is the standard equivalent of the Phase Relation Digit as given in the Classification Scheme used.
- 355 If the Class Number comprehends Intra-Facet Relation, the rendering is to use an appropriate connecting word on the analogy of Rule 354.
- 356 When warranted, Individualising Element(s) is (are) to be added, as prescribed in the Rules of Part 2,

either to the Heading as a whole or to any block in the Heading.

See Chapter 37 for examples

357 The terms used as Headings are to be watched and as they become obsolete, fresh entries are to be made with their current equivalents in the Headings, and the old ones may be removed ultimately, though not immediately

This rule relates to a factor which males the Class Index Entry a source of trial for cataloguers One of the basic principles in Classification is that the term used to denote a Class in the Schedule of Classification should have a fixity of meaning In deference to this principle, individuals, that have to do with the administration of libraries, may use the same term with the same meaning at all times. But there are forces, beyond the control of individuals, which change the meaning of terms in course of time. The vicissitudes in the meaning of terms like Philosophy, Philology, Anthropology, Sociology and so on, are cases in point Nobody in the world, much less the classifier and the cataloguer, can arrest this semasiological change and evolution of the words in human use Apart from the changes that come through ages—a library catalogue, being a permanent entity, has no doubt to take note of these—the recent publication of the supplementary volume of the New Oxford Dictionary demonstrates the extraordinary rate at which new terms are born and, old terms change their colour and meaning even in a single generation

What cannot be prevented must be met with suitable adjustments. It is here that the Canon of Currency's call for repair of the catalogue comes—internal repair (57) as distinct from the repair of the physical card. As the terms used as Headings of Class Index Entries become obsolete, cards should be added having their more up-to-date equivalents as Headings. This process requires constant vigilance and industry. Otherwise instead of the catalogue helping the people, it may prove to be haimful and misleading.

The need for such insertion of entries from time to time makes it imperative that the physical form of the catalogue should be such that any given entry can be removed, or corrected, or replaced, or added without disturbing the other entries. This would rule out the ledger or book form of the catalogue and make the Card Catalogue, the form PAR EXCELLENCE

CHAPTER 36

CLASS INDEX ENTRY

360 Sections

- 360 A Class Index Entry is to consist successively of the following Sections.
 - 1 Heading (Leading Section),
 - 2 Second Section, and
 - 3 Index Number

The only Part of this Code, whose Rules may not be of direct detailed application irrespective of the Scheme of Classification used, is this Part dealing with Class Index Entries

Its Rules are applicable with ease if the Scheme of Classification used satisfies the Canons of Modulation (58), Relativity (59), and Expressiveness (60)

In particular, the Chain Procedure prescribed in the Rules of this Part gives satisfactory results if the Colon Classification is used. The British National Bibliography has demonstrated the applicability of the Chain Procedure with satisfactory results if the Decimal Classification is used with a few improvised devices

All the other Rules of this Code are applicable whatever be the Scheme of Classification used

361 Heading

361 The Choice and Rendering of the Heading of a Class Index Entry are to be made in accordance with the Rules of Chapters 34 and 35 respectively

362 Second Section

362 The Second Section of a Class Index Entry is to consist of the following Directing Words.

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number.

3620 Notwithstanding Rule 0742, the Directing Element prescribed in Rule 362 is not to be underlined.

3621 CLASS INDEX CARD

The Class Index Entries will appear more elegant and readable if the cards used for them have the directing words printed on them in a convenient position leaving three lines at the top for inserting the Heading Printing the directing words in a distinctively coloured ink such as red ink has been found to be helpful

3622 CLASS INDEX ENTRY IN A CATALOGUE IN BOOK FORM

The Directing Words prescribed by Rule 362 are found to be too long, for use in a catalogue in book form. The usual practice appears to be to omit the Second Section altogether. Under the pressure of this practice, it was omitted in the card catalogue also in the Madras University Library in the earlier years. But when the Second Section was introduced later, it was found that the readers had a greater satisfaction

The fact of the Directing Words giving satisfaction makes one think of what can be done in the case of a catalogue in book form, as considerations of space and cost would rule out the insertion of three lines of Directing Words in every one of the Class Index Entries

3623 SEPARATE SEQUENCE FOR CLASS INDEX ENTRIES

A possible solution is to put all the Class Index Entries together in a separate Alphabetical Sequence. In that case, the directing words can be printed at the top of each page in a suitably modified form. Of course this method will split up the

Alphabetical Part of the Catalogue into two sub-parts. Some investigation should therefore be made about the desirability or otherwise of adopting this suggestion

3624 CLASS INDEX ENTRY IN NATIONAL BIBLIOGRAPHY

This problem may not be serious in the case of a library catalogue, because a library catalogue is seldom made nowadays in a book form. But the production of National Bibliography in book form is now rightly becoming common in several countries. The Rules for a National Bibliography closely follow the Rules for a Library Catalogue. In fact, whatever information is given in an entry of a library catalogue is also given in the corresponding entry of a National Bibliography. The latter merely contains some additional information. The problem of Class Index Entries discussed above is therefore a real one in a National Bibliography. That is why an investigation of the problem and of the relative merits of the two methods is suggested.

363 Index Number

363 The Index Number in a Class Index Entry is to consist of the Class Number representing the term in its Heading

CHAPTER 37

EXAMPLES OF CLASS INDEX ENTRIES

The Class Numbers, whose Chains are given as examples in Chapter 33, will call for the following Class Index Entries —

Example 1 of Chap 33

- 25 Tuberculosis, Lungs
 - For documents in this Class and its Subdivisions see the Classified? Part of the catalogue under the Class Number L45 421
- 26 INFECTION, DISEASE, LUNGS

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number L45 42

27 DISEASE, LUNGS

For documents in this Class and its Subdivisions see the Classified:
Part of the catalogue under the Class Number

L45 4

28 LUNGS, MEDICINE

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number L45

29 RESPIRATORY SYSTEM, MEDICINE

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number

L4

30 MEDICINE

For documents in this Class and its Subdivisions see the Classified.

Part of the catalogue under the Class Number

L

Example 2 of Chap 33

31 OTHELLO, SHAKESPEARE (William).

For documents in this Class and its Subdivisions see the Classified:
Part of the catalogue under the Class Number 0111,2J64,52

32 SHAKESPEARE (William) (1564), DRAMA

For documents in this Class and its Subdivisions see the Classified.

Part of the catalogue under the Class Number O111 2J64

33 DRAMA, ENGLISH

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number 0111,2

34 English, Literature

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number 0111

35 LILERATURE

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number O

Example 3 of Chap 33

36 United States, Marketing, Agriculture, Co-operation
For documents in this Class and its Subdivisions see the Classified
Part of the catalogue under the Class Number XM,9J 51 73

37 MARKELING, AGRICULTURE, CO-OPERATION

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number XM,9J 51

38 TRADE, AGRICULTURE, CO-OPERATION

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number XM,9J 5

39 AGRICULTURE, CO-OPERATION

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number XM,9J

40 INDUSTRY, Co-OPERATION

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number XM,9

41 Co-operation, Economics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number XM

-42 Economics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number X

Example 4 of Chap 33

43 Law Constitution, Great Britain

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number V56 2 (Z)

-44 Constitution, Great Britain

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number V56 2

45 GREAT BRITAIN, HISTORY

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number V56

46 HISTORY

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number V

Example 5 of Chap 33

47 RAMANUJAN (Srinivasa) (1887), Works

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number

BxM87

48 MAIHLMATICS

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number

B

Example 6 of Chap 33

-49 CRITICISM, SHAKESPEARE (William) (1564)

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number 0111,2J64 g

Example 7 of Chap 33

50 STATISTICS, INDIA, RURAL EDUCATION

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number T9(Y31) 44 N3s

51 INDIA, RURAL EDUCATION

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number T9(Y31) 44

52 Asia, Rural Education

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number T9(Y31) 4

53 RURAL EDUCATION

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number T9(Y31)

54 EDUCATION

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number T

Example 8 of Chap 33

55 CROCE (Benedetto) (1866) CRITICISM SHAKESPEARE (William) (1564)
DRAMA

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number 0111,2J64 gxM66

Example 9 of Chap 33

56 Engineering binsing Mathematics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number B0bD

57 MATHEMATICS

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number B

Example 10 of Chap 33

58 GLASS MANUFACTURE biasing FUEL, TECHNOLOGY

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number F 5505M6

59 Fuel. Technology

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number F55

60 TECHNOLOGY

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number F

Example 11 of Chap 33

61 Export biasing Contract, India, Law

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number Z44.305X 545

62 CONTRACT, INDIA, LAW

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number Z44,3

63 INDIA, LAW

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number Z44

64 LAW

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number Z

Example 12 of Chap 33

65 CHEMISTRY compared with Physics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number CocE

66 Physics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number C

Example 13 of Chap 33

67 Geopolitics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number W0gU

68 GEOGRAPHY

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number U

Example 14 of Chap 33

69 Law influencing India, Distribution, Economics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number X 3 44 N50gZ

70 India, Distribution, Economics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number X 3 44

71 Asia, Distribution, Economics

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number X 3 4

72 DISTRIBUTION, ECONOMICS

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number X 3

73 ECONOMICS

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number X

Example 15 of Chap 33

74 INTELLIGENCE, CITY PEOPLE difference from Rural People

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number Y310n35 72

75 Personality, City People difference from Rural People

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number Y310n35 7

76 CITY PEOPLE difference from RURAL PEOPLE

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number Y310n35

77 RURAL SOCIOLOGY

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number

Y31

78 Sociology

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number

Y

Example 16 of Chap 33

79 ANATOMY influencing Physiology

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number G 30r2

80 Physiology.

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number G 3

81 Biology

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number G

CHAPTER 38

COMPLICATED CASES AND CLASSICS

- 381 If a work say a Classic, a Sacred Work, a Literary Work, or a Commentary on any of these is a Quasi-Class and has
 - 1 A proper name of its own;
 - 2 An author whose name is known, and
 - 3 The same digit to represent itself and its author,
 - there is to be a Class Index Entry using as Heading each of the following.
 - 1 Name of the Work as Main Heading and Name(s) of the Author(s) as Subheading;
 - 2 Name(s) of Author(s) as Main Heading and Name of the Work as Subheading, and
 - 3 In the case of Multiple Author, the Names of the Authors in every permutation of them as Main Heading and Name of the Work as Subheading.

Example 1 —		Chain -
R66,5x1,1,2,1,1	=	Appayya Dikshita Parimala
R	\equiv	Philosophy (Sought Link)
R6	=	Indian philosophy. (Sought Link)
R65	-→=-→=-→=	Vedanta (Link-at-Telescoping-Point). (Sought Link)
R66	¥ 	Advaita (Sought Link)
R66,	- - -	(False Link)
R66,5	¥	Brahma-sutra (Sought Link)
R66,5x	→=- +=-+==+=	Commentary on Brahma-sutra (Unsought Link)
R66,5x1	=	Sankara on Brahma-sutra (Sought Link)
R66,5x1,		(False Link)
R66,5x1,1	¥	Sankara: Brahma-sutra-bhashya. (Sought Link)
R66,5x1,1,	¥	(False Link)
R66,5x1,1,2	∀ = 	Vacaspatimisra: Bhamati. (Sought Link)
R66,5x1,1,2,	∀	(False Lınk)
R66,5x1,1,2,1	∀	Amalananda Kalpa-taru. (Sought Link)
R66,5 <i>x</i> 1,1,2,1,	=	(False Link)
R66,5x1,1,2,1,1	¥ =	Appayya Dikshita: Parimala. (Sought Link)

CLASS INDEX ENTRIES

82 PARIMALA, APPAYYA DIKSHITA

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5x1,1,2,1,1

83 Appayya Dikshita, Parimala

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5x1,1,2,1,1

84 Kalpa-taru, Amalananda

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5x1,1,2,1

85 AMALANANDA, KALPA-TARU

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5x1,1,2,1

86 BHAMATI, VACASPATI MISRA

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5x1,1,2

87 VACASPATI MISRA, BHAMATI

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5x1,1,2

88 Brahma-sutra-bhashya, Sankara

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5x1,1

89 SANKARA, BRAHMA-SUTRA-BHASHYA

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5x1

90 Brahma-sutra, Advaita

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66,5

91 Advaita

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R66

92 VEDANTA

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R65

93 INDIAN PHILOSOPHY

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R6

94 PHILOSOPHY

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number R

201	
Example 2	Construction of the Constr
	Chain
P35,ExM60,1	 Sankara Rangayya and Venkatarama Sastri Bala-vyakarana-guptartha- prakasika
P	= Linguistics. (Sought Link)
Р3	= Dravidian linguistics (Unsought Link)
P35	= Telugu linguistics (Sought Link)
P35,	$\stackrel{\forall}{=} \qquad (False\ Link)$
P35,E	Modern Telugu linguistics.(Sought Link)
P35,E <i>x</i>	Works on modern Telugu linguistics(Unsought Link)
P35,E <i>x</i> M	$\stackrel{\forall}{=} \qquad (Fused \ Link)$
P35,ExM6	$= (Fused Link)$ $= (Fused Link)$ \downarrow
P35,ExM60	Chinnaya Suri (Paravastu). Bala-vya- karanamu (Sought Link)
P35,ExM60,	= (False Link) = Sankara Rangayya and Venkatarama
P35,ExM60,1	Sankara Rangayya and Venkatarama Sastri: Bala-vyakarana-guptartha- prakasika (Sought Link)

CLASS INDEX ENTRIES

95 BALA-VYAKARANA-GUPTARTHA-PRAKASIKA, SANKARA RANGAYYA AND VENKATARAMA SASTRI

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number P35,ExM60,1

96 SANKARA RANGAYYA AND VENKATARAMA SASTRI, BALA-VYAKARANA-GUPTARTHA-PRAKASIKA

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number P35,ExM60,1

97 VENKATARAMA SASTRI AND SANKARA RANGAYYA, BALA-VYAKARANA-GUPTARTHA-PRAKASIKA

For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number P35,ExM60,1

- 98 BALA-VYAKARANAMU, CHINNAYA SURI (Paravastu)
 For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number P35,ExM60
- 99 CHINNAYA SURI (Paravastu), BALA-VYAKARANAMU
 For documents in this Class and its Subdivisions see the Classified
 Part of the catalogue under the Class Number P35,ExM60
- 100 Modern Telugu, Linguistics
 For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number P35,E
- Telugu, Linguistics
 For documents in this Class and its Subdivisions see the Classified.
 Part of the catalogue under the Class Number
 P35
- 102 LINGUISTICS
 For documents in this Class and its Subdivisions see the Classified Part of the catalogue under the Class Number
 P

CHAPTER 3D

MODIFICATIONS FOR DICTIONARY CATALOGUE

3D1 Terminology of Classification

3D1 All the terms defined in the Rules of Chapter 31 are applicable to the Dictionary Catalogue also In addition, we need to borrow from the discipline of classification the term "Common Isolate"

3D191 COMMON ISOLATE

3D191 Common Isolate An Isolate Idea in the idea plane, that is denoted by the same Isolate Term in the verbal plane and represented by the same Isolate Number in the notational plane, to whatever Basic Class it is attached

Any geographical Isolate is a Common Isolate The Isolates denoted by the following terms are also Common Isolates —

Anthology Cyclopedia Report of Conference

Bibliography Directory Serial Biography History Syllabus

Collection Periodical

3D2 Terminology of Chain Procedure

3D2 All the terms defined in the Rules of Chapter 32 are applicable to the Dictionary Catalogue also In addition, we need also the terms defined in the succeeding Rules

3D291 First Part of a Chain

3D291 First Part of a Chain The Part of the Chain of a Class Number, ending with the digit just

preceding the digit representing a Common Isolate, if any

3D292 COMMON ISOLATE PART

3D292 Common Isolate Part of a Chain The Part of the Chain of a Class Number beginning with the digit representing a Common Isolate, if any, and ending with the digit just preceding the digit representing the second Common Isolate, if any It may also be called Second Part of a Chain.

3D293 FURTHER PARTS OF A CHAIN

3D293 Further Parts. The Parts of the Chain of a Class Number beginning with a digit representing a Second or a Third etc Common Isolate, if any. They may be respectively called Third, Fourth, etc Parts of a Chain.

3D294 KINDS OF THE LINKS

3D294 In each Part of a Class Number there may be all kinds of links such as False Link, Fused Link, Unsought Link, Sought Link, First Link, Upper Link and Lower Link.

3D295 Each Phase is also to be regarded as a Part.

3D3 Examples

The Chains of examples 3, 7 and 10 of Chap 33 are now presented as for a Dictionary Catalogue To save space, only the Sought Links are shown in the Chain

Example 3 — XM,9J 51 73.N3	=	Co-operative marketing in agriculture in USA brought upto 1930's
X	=	Economics
XM	→ = → = → = → = →	Co-operation
XM,9	¥ ₩	Co-operative industries
XM,9J	¥ = √	Co-operative agriculture
XM,9J 5	₹ ₩	Co-operative trade in agriculture
XM,9J 51	₩ =	Co-operative marketing in agriculture.
XM,9J 51 73	↓	Part 2 of the Chain begins Co-operative marketing in agriculture in USA
Example 7 —		
T9(Y31) 44 N3s	=	Statistics of rural education in India brought up to 1930's
T	=	Education
T9(Y31)	=	Rural education
T9(Y31) 4	→ □ → □ → □ −	Part 2 of the Chain begins Rural education in Asia
T9(Y31) 44	¥ == I	Rural education in India
T9(Y31) 44 N3s	→	Part 3 of the Chain begins Statistics of rural education in India brought up to 1930's
Example 10 —		
F550 <i>b</i> M6	=	Fuel technology for glass manufacturers
F	= ∳	Technology
F55	Ψ == 1	Fuel technology
F550 <i>b</i> M6	↓ =	Part 2 of the Chain begins Fuel technology for glass manufacturers

3D4 Choice of Subject Heading

3D4 The Choice of Subject Heading in a Dictionary Catalogue is to be according to the Rules of Chap 34, using as the basis of Chain Procedure the Class Number of the Document and of each of the subjects calling for a Subject Analytical Entry.

3D40 ALIERNATIVE CHOICE

The above Rule will give Subject Entries suitable for a truly Alphabetical Catalogue, which a Dictionary Catalogue is, without any Classified Pocket at any of its points

3D401 Classified Pockets and Neural Necessity

But, in the current practice of Subject Headings in a Dictionary Catalogue, Classified Pockets are produced, though it is against the avowed principle implicit in its very name. This is no doubt due to the inexorable hold that classified arrangement has on the human mind. I have shown in my *Prolegomena* (61) that classified arrangement is a neural necessity. That is why a pure dictionary arrangement has to be adulterated by some element of classified arrangement.

3D402 Correct Way

The correct way of meeting this neural necessity for classified arrangement is to adopt the Classified Catalogue, whose Classified Part meets the neural necessity in full measure and the Alphabetical Part satisfies the needs of the inevitable alphabetical approach in an equally full measure. The virtue of the Classified Catalogue is this holistic combination of classified as well as alphabetical arrangement, enabling each to do its best in the sphere in which it can do its best, without encroachment into the sphere of each other

3D403 Pressure of Old Subject Heading

Since its foundation, the British National Bibliography has been adopting the Chain Procedure—It represents the first large scale, systematic, and continued, general application of the procedure. Its editorial staff has had an unusually rich chance to observe the reaction of librarians and users alike to its use—Though the BNB is a Classified Catalogue, its staff had been observing also the

reaction of those accustomed to the Dictionary Catalogue When I visited the office of the BNB in June 1953, A J Wells, the Editor, and his colleague E J Coates told me that those who use the Dictionary Catalogue would like to have the benefit of deriving the Subject Headings mechanically and consistently from Class Numbers, but that they would like to retain some kinds of entries they had been accustomed to when they depended on Dictionaries of Subject Headings

3D404 Classified Pockets and Habit

The problem, thus presented, was formulated in an article in the *Annals of library science* (62) It had been simmering in the mind all along Probably, Classified Pocket is one of the major features of the traditional Dictionary Catalogue for whose retention there is a longing in those who had been accustomed to its use This longing is perhaps the result of habit

3D405 Versatility of Chain Procedure

The question then is "Can there be an alternative set of Rules of Chain Procedure so as to retain such Classified Pockets in the Dictionary Catalogue?" I now find that the answer is "Yes" In fact, the Rules of Chain Procedure can be so framed as to yield several alternative patterns of arrangement of Subject Headings Indeed the versatility of the Chain Procedure is greater than what has been realised during the last twenty years when it had been in use If any pattern of arrangement whatever is clearly defined, a corresponding set of Rules of Chain Procedure can be framed All that the Chain Procedure does is to mechanise the process of deriving the kind of Subject Headings implied by the pattern and to secure consistency in the Pattern

3D406 Research to be Taken Up

The following Rules on the Choice of Subject Headings along with the other additional Rules of this Chapter form a tentative sample of one set of Alternative Rules of Chain Procedure capable of retaining one variety of Classified Pockets in a Dictionary Catalogue It is worth attempting to construct other sets of Alternative Rules so as to secure other prescribed results Perhaps, research into the Psychology of the Use of Catalogue and into

the various possible Alternative Rules of Chain Procedure will eventually lead us to a more improved form of Entries in the Alphabetical Part of the Catalogue

3D49 Specific Subject Heading

3D491 The Main Heading of the Specific Subject Entry or a Subject Analytical Entry, as the case may be, contributed by a Class Number, is to be the term represented by the Last Digit of the Last Sought Link of its First Part.

3D492 to 3D4941 Similar to Rules 342 to 3444.

3D495 If the Chain of the Class Number has a Second Part, the term represented by the Common Isolate forming the First Link of that Part, or the link formed by Second Phase as the case may be, is to be added as a further Subheading.

3D496 If the Link ending with the Common Isolate has Sought Lower Links, the term represented by the Last Digit of each such Link is to be added successively as a further subheading to the extent needed for Resolution of Homonyms.

3D497 Further subheadings from the Second and the Later Parts of the Chain are to be had on the analogy of Rules 3D495 and 3D496.

3D499 See also SUBJECT HEADING

3D4991 There is to be a See also Subject Entry corresponding to each of the Sought Links of the Chain, upper or lower to the Link contributing the Main Heading of Specific Subject Entry or the Subject Analytical Entry as the case may be.

3D49911 The Main Heading of a See also Subject Entry contributed by a Sought Link is to be the term represented by its Last digit

3D4992 to 3D49944 Similar to Rules 342 to 3414.

3D5 Rendering of Subject Heading

3D5 The Rendering of a Subject Heading in a Dictionary Catalogue is to be according to the Rules of Chapter 35

3D6 See also Subject Entry

3D6 A Specific Subject Entry or a Subject Analytical Entry is a Book Index Entry The Rules for these entries will therefore be given in Rules 5D2 and its subdivisions. The only General Subject Entry, falling within the purview of this Chapter, is the See also Subject Entry. The Rules for such an entry are given in the succeeding Rules.

3D60 Sections

3D60 A See also Subject Entry in a Dictionary Catalogue is to consist successively of the following Sections

- 1 Referred-From-Heading (Leading Section),
- 2 Second Section; and
- 3 Referred-to-Heading

3D61 REFERRED-FROM-HEADING

3D61 The Choice and Rendering of the Heading of a See also Subject Entry of a Dictionary Catalogue are to be made respectively in accordance with the Rule 3D4 and its Subdivisions and Rule 3D5. Each Catalogue should exercise the option to elect Rules 3D4

or 3D49 to 3D4994. The alternative chosen should be consistently followed.

3D62 SECOND SECTION

3D62 The Second Section of a *See also* Subject Entry in a Dictionary Catalogue is to consist of the Directing Words " *See also*".

3D63 REFERRED-TO-HEADING

3D63 The Referred-To-Heading of a See also Subject Entry in a Dictionary Catalogue is to be the same as the Heading of the Specific Subject Entry or the Subject Analytical Entry as the case may be, determined by the Chain contributing the See also Subject Entry.

3D631 'The Rendering of the Referred-To-Heading is to be as it is in the Heading of the Specific Subject Entry or the Subject Analytical Entry mentioned in Rule 3D63.

3D7 Examples

The entries for the examples 3, 7 and 10 given in Section 3D3 are chosen for illustrating the Subject Entries in a Dictionary Catalogue.

3 The following will be the Heading for the Specific Subject Entry for the Class Number of example 3 given in Section 3D3 —

MARKLIING, AGRICULTURE, CO-OPERATION, UNITED STATES

That Class Number calls for the following See also Subject Entries —

- 103 Trade, Agriculture, Co-operation.

 See also

 Marketing, Agriculture, Co-operation, United States.
- 104 AGRICULTURE, CO-OPERATION.

 See also

 Markeling, Agriculture, Co-operation, United States.

105 INDUSTRY, CO-OPERATION

Sec also

MARKETING, AGRICULTURE, CO-OPERATION, UNITED STATES

106 Co-operation, Economics

See also

MARKETING, AGRICULTURE, CO-OPERATION, UNITED STATES

107 Economics

See also

MARKETING, AGRICULTURF, CO-OPERATION, UNITED STATES

7 The following will be the Heading for the Specific Subject Entry for the Class Number of example 7 given in Section 3D3 —

RURAL EDUCATION, INDIA, STATISTICS

The above Class Number calls for the following See also Subject Entries —

108 STATISTICS, INDIA, RURAL EDUCATION

See also

RURAL EDUCATION, INDIA, STATISTICS

109 India, Rural Education

See also

RURAL EDUCATION, INDIA, STATISTICS

110 Asia, Rural Education

See also

RURAL EDUCATION, INDIA, STATISTICS

111 EDUCATION

See also

RURAL EDUCATION, INDIA, STATISTICS

10 The following will be the Heading for the Specific Subject Entry for the Class Number of example 10 given in Section 3D3 —

Fuel, Technology biased to Glass Manufacture

The above Class Number calls for the following See also Subject Entries —

112 GLASS MANUFACTURE biasing Fuel, Technology

See also

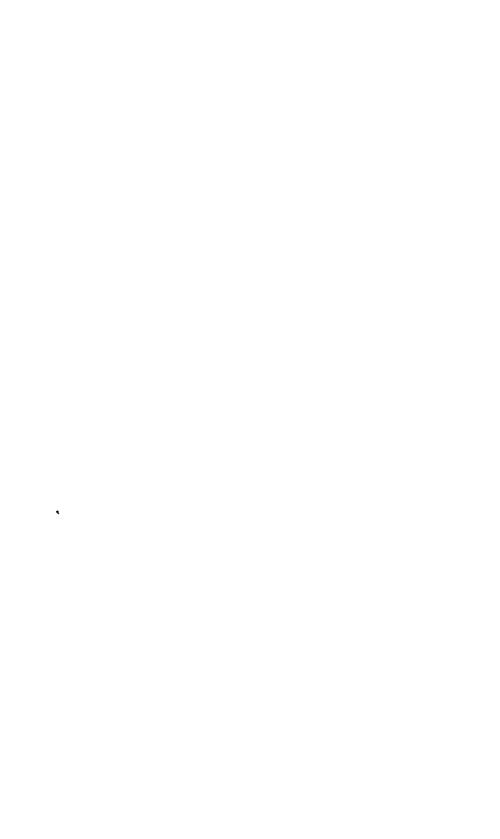
FUEL, TECHNOLOGY biased to GLASS MANUFACTURE.

113 TECHNOLOGY

See also

Fuel, Technology biased to Glass Manufacture.

Part 4 CROSS REFERENCE INDEX ENTRY



CHAPTER 40

SIRUCTURE AND TYPES

401 Sections

- 401 A Cross Reference Index Entry is to consist successively of the following Sections:
 - 1 Referred-From Heading (Leading Section);
 - 2 Second Section; and
 - 3 Referred-To Heading.

4011 REFERRED-FROM HEADING

As defined in Rule 15452, a Referred-From Heading consists of the word or word-group, which is usually an alternative name of the person, the geographical entity, the series, or the document respectively, mentioned in the Referred-To Heading The Referred-From Heading is likely to be brought up by some readers while looking up the catalogue

4012 Referred-To Heading

Referred-To Heading is the word or word-group with which a Cross Reference Index Entry ends—It is, usually, that name of a person, a geographical entity, a series, or a document, which has been preferred for use in the Main Entry or Book Index Entry concerned—It will also be seen in Chapters 44 and 45 that the Referred-From Heading can also be something other than an Alternative Name

4013 PURPOSE

The purpose of a Cross Reference Index Entry is to invite the attention of a reader from the term he brings up to the catalogue to its equivalent term or some other term under which he can find his information. For, the catalogue uses in all Specific Entries only the term found on the title-page and its overflow of the document catalogued. The Canon of Ascertainability forces such a course on the catalogue. In the cases covered by Chapters 44 and 45, the Law of Parsimony prescribes Cross Reference Index Entries.

4014 DEVIATION FROM CANON OF ASCIRTAINABILITY

It will be seen later in Chapters 41 and 43 respectively that in certain prescribed cases, the Canon of Ascertainability may be slightly deviated from In such a case, the Referred-To Heading will be a Uniformised Version of the terms involved, be it the name of a Sacred Work (See Rule 116) or a Classic (See Rule 117), or a Work of Literature (See Rule 118), or a Pedestrian Work (See Rule 1192)

402 Second Section

402 The Second Section is to consist of the directing term "See" or 'See also", as the case may be

If each of two or more alternative terms is used as the Heading of a Book Index Entry, when the Referred-From Heading is one of these, the directing word should be "See also" If, on the other hand, a Referred-From Heading is never used as the Heading of a Book Index Entry, the directing word should be "See" Occasions may arise when the directing term "See" has to be changed into "See also"

See the examples given in the later chapters of this Part

403 Type of Cross Reference Index Entry

- 403 A Cross Reference Index Entry may be one of five types viz
 - 1 Alternative Name Entry;
 - 2 Variant-Form-of-Word Entry;
 - 3 Pseudonym-Real-Name Entry.
 - 4 Editor-of-Series Entry, and
 - 5 Generic-Name Entry.

Each of these types will be dealt with in Chapters 41 to 45 respectively.

404 Avoidance of Duplication of Entry

404 Care is to be taken not to write a Cross Reference Index Entry suggested by a document, if an identically similar entry is already found in the catalogue.

CHAPTER 41

ALIERNATIVE NAME ENIRY

411 Choice of Referred-From Heading

411 There is to be an Alternative Name Entry, using as Referred-From Heading each of all the possible Alternative Names by which any person, any corporate body, any geographical entity, any series, or any document respectively, whose name has been used as the Heading for a Main Entry or a Book Index Entry, is known or is likely to be known

It is difficult to make an exhaustive list of all likely Alternative Names which should be used as Headings of Cross Reference Index Entries

The name of a Person may be changed for various reasons, such as marriage, peerage, change of religion, change of "āsiama" or status in some of the religions of India and also in some other religions, and even a fanciful desire for change A usage Name may develop in course of time A person may have different names in different languages

The name of a Corporate Body may also be changed for various political, administrative, or other reasons

Name of a Country, City or any other Geographical Entity may be changed for political, sentimental, or other reasons

There are also some Series which have alternative names

So also, the title of a document may change The same document may be given different titles in different editions. The same document may also appear in different countries with different titles.

In the case of a person, a corporate body, a series, or a document, alternative name may be created by popular usage, without its being formally adopted

In the case of an Institution, in addition to change of name either in official usage or in popular usage, there may be need to permute the words in the name so as to bring a certain significant word to the beginning of the name, since the Institution may be remembered under that catchword

In the case of an Institution, the correct official or statutory name may be either too long or too unfamiliar. In such a case, it would be convenient to use such an unused official or statutory name as the Heading of a Cross Reference Index Entry, referring from it to the form of the name actually occurring on the title-page of the documents concerned

It may be remarked here that the causes giving rise to Cross Reference Index Entry are many, and new causes may appear from time to time. The choice of the Alternative Names to be used as Cross Reference Index Entry Headings is not determined by the definite Canon of Ascertainability. The cataloguer has to fish for them in the market place as it were. This contingency is likely to bring in a violation of the Canon of Consistency. But there appears to be no remedy. The Choice of Alternative Names has to be left to the selective instinct of the cataloguer for what is worthwhile. Indeed it is this flair that distinguishes an efficient cataloguer from an unimaginative plodder. But it may be stated that the frequency of the demand for Cross Reference Index Entry is ordinarily small.

For convenience, the Cross Reference Index Entry cards may have red top-edges

412 Rendering of the Referred-From Heading

412 The rendering of the Referred-From Heading of an Alternative Name Entry is to be according to the concerned Rules given in Part 2

413 Choice of the Referred-To Heading

The Referred-To Heading of an Alternative Name Entry is to be the Heading of the related Main Entry or Book Index Entry, as the case may be.

4131 Rendering of the Referred-To Heading

4131 The rendering of the Referred-To Heading of an Alternative Name Entry is to be the same as the one actually used in the related Main Entry or Book Index Entry, as the case may be

The following examples of Cross Reference Index Entry relate to the Main Entries and the Book Index Entries given as examples in Part 5

```
Examples —

114 COUCH (Arthur Quiller-) (1863)

See
QUILLER-COUCH (Arthur) (1863)

and
Q

115 QUILLER-COUCH (Arthur) (1863)

See also
Q

116 QUILLER-COUCH (Arthur Thomas) (1863)

See
QUILLER-COUCH (Arthur (1863)

and
Q
```

The full name of the author to whom the above three Cross Reference Index Entries relate is Arthur Thomas Quiller-Couch But it is seldom that the forename 'Thomas' occurs on the title page Again in some cases, only the initial-name Q occurs on the title-page Further as the surname is a compound name, it is desirable that a reference should be made from the second half of the compound name to the full name

117 Bird (Isabella) (1831)

See also

BISHOP (Isabella) (1831)

118 SALISBURY (1540)

See

Howard (Henry) (1540)

119 RONALDSHAY (1844)

See also

ZETLAND (1844)

120 ZETLAND (1844)

See also

RONALDSHAY (1844)

The last two Cross Reference Index Entries are both necessary since the author has written some books under one name and some other books under the other name

121 Pairison (Andrew Seth Pringle-) (1856)

See

PRINGLE-PAILISON (Andrew Seth) (1856)

122 PRINGLE-PALLISON (Andrew Seth) (1856)

See also

SETH (Andrew) (1856)

123 SETH (Andrew) (1856)

See also

PRINGLE-PALLISON (Andrew Seth) (1856)

The last three entries require a word of explanation We find from the *History of the University of Edinburgh 1883-1933*, that Professor Andrew Seth assumed the name of Pringle-Pattison on succeeding to the Haining Estate in 1898. In books written by him before that date his name occurs as Andrew Seth. But in later books it occurs as Andrew Seth Pringle-Pattison. Further, an additional Cross Reference Index Entry is necessitated by the newly assumed surname being a compound one.

124 ANANDA MALIEYYA

See

BENNELL (Allan)

In this case Mr Allan Bennett assumed the name Ananda Matteyya on embracing Buddhism

125 DATTA (Narendra Nath) (1863)

Sec

VIVERANANDA (1863)

In this case Mr N N Datta assumed the name Vivekananda, when he became a Sanyāsin In the latter āsrama, he was familiarly known as Swann Vivekananda, the initial word "Swami" being an honorific prefix

126 MARK TWAIN

Sec

TWAIN (Mark)

127 MAHAJANA SABHA, (Madras)

See

MADRAS MAHAJANA SABHA

128 MADRAS UNIVERSITY

Scc

University of Madras

129 PATNA UNIVERSITY, SUKHRAJ RAY READERSHIP LECTURES IN NATURAL SCIENCE

Scc

SUKHRAJ RAY READERSHIP LECTURES IN NATURAL SCIENCE

In the case of an endowed University Lecture, which has a name which independently individualises it, it is desirable that a Cross Reference Index Entry be given with the name of the University in the Leading Section, as is illustrated in this case

130 HARIDAS SANSKRIT GRANTHA MALA

See

KASHI-SANSKRIT-SERIIS

CHAPTER 42

VARIAN'I-FORM-OF-WORD ENTRY

421 Choice of Referred-From Heading

421 There is to be a Variant-Form-of-Word Entry, using as Referred-From Heading each of all possible Variant Forms in which the word(s) in the name of a person or a corporate body or a geographical entity or a document, occurring in the Heading of a Main Entry or a Book Index Entry or an Alternative Name Index Entry, has (have) occurred or is (are) likely to occur

Variant forms may be due to transliteration from one script or language to another, difference in usage in regard to archaic, modern and other forms of spelling, and preference of singular or plural forms, masculine or feminine forms, and similar alternative morphological forms (63)

It is even possible for the name of one and the same personto occur in different transliterated forms in different documents Any one, attempting to look up the entries with the Entry Word "Muhamad" in catalogues of documents of Islamic culture, would easily realise the magnitude of this problem

One way of saving the time of the reader and ensuring that he does not miss any of the relevant entries in such a case is to give a sufficient number of Cross Reference Index Entries, using the different variants as Headings, all the while making the Heading of the Main Entry and the relative Book Index Entry conform to the Canon of Ascertainability Another way is to use a Uniformised Form of the term for all the Main Entries and Book Index Entries and to refer from every variant form to the preferred Uniformised Form Fach library should prefer one of these alternatives and fix it in its Local Code

422 Rendering of the Referred-From Heading

422 The rendering of the Referred-From Heading of Variant-Form-of-Word Entry is to be according to the concerned Rules given in Part 2

423 Choice of the Referred-To Heading

423 The Referred-To Heading of a Variant-Form-of-Word Entry is to be the Heading of the related Main Entry or Book Index Entry as the case may be.

4231 RENDERING OF THE REFERRED-TO HEADING

4231 The rendering of the Referred-To Heading of a Variant-Form-of-Word Entry is to be the same as the one actually used in the related Main Entry or the Book Index Entry or the Alternative Name Index Entry as the case may be

Examples —

131 BRAUNE

See also Brown

BROWNE

132 Brown

See also

BRAUNE

BROWNE

133 Browne

See also

BRAUNE

BROWN

134 BANERJEE

See also

BANGOPADHYAYA

135 BANGOPADHYAYA

See also

BANERJEE

136 RANGANATHAN

See also

RANGANADAM

RANGANADHAN

RANGANATHAM

RENGANATHAN

RUNGANATHAN

and other similar variants

CHAPTER 43

PSEUDONYM-REAL-NAME ENIRY

431 Choice of the Referred-From Heading

- 431 There is to be a Pseudonym-Real-Name Entry in the case of every person whose Pseudonym alone or Pseudonym as well as Real name appears in the Main Entry concerned
- 4311 If the Pseudonym appears first in the Heading in the Main Entry, the Referred-From Heading in the Pseudonym-Real-Name Entry is to be the Real Name
- 4312. If the Real Name appears first in the Heading in the Main Entry, the Heading in the Pseudonym-Real-Name Entry is to be the Pseudonym.

432 Rendering of the Referred-From Heading

432 The rendering of the Referred-From Heading of Pseudonym-Real-Name Index Entry is to be according to the concerned Rules given in Part 2.

433 Choice of the Referred-To Heading

433 The Referred-To Heading of a Pseudonym-Real-Name Entry is to be the Pseudonym if the Heading is the Real Name and vice versa.

4331 RENDERING OF THE REFERRED-TO HEADING

4331 'The rendering of the Referred-To Heading, prescribed by Rule 433, is to be the same as the one actually found in the related Main Entry.

Examples ---

137 Russell (George) (1867)

See

A E, Pseud

138 IBAN ARABI, Pseud

See

Muhammad Ibn Ali (Abu abdulla) al-Hatimi, al-Tai

139 Lake (Anne)

See

EKALENNA, Pseud

CHAPTER 44

EDITOR-OF-SERIES ENTRY

441 Choice of the Referred-From Heading

- 441 There is to be an Editor-of-Series Entry using as Referred-From Heading the name(s) of the Editor(s), if any, occurring in the Series Note in any of the Main Entries in the Catalogue.
- 4411 In the case of Joint-Editors, an Editor-of-Series Index Entry is to be made for each of the permuted sequences of the names.

442 Rendering of the Referred-From Heading

442 The rendering of the Referred-From-Heading of an Editor-of-Series Entry is to be according to the concerned Rules in Part 2

143 Choice of the Referred-To Heading

- 443 The Referred-To Heading of an Editor-of-Series Index Entry is to be the name of the Series, found in the Note of the Main Entry concerned
 - 4431 RENDERING OF THE REFERRED-TO HEADING
- 4431 The rendering of the Referred-To Heading prescribed in Rule 443 is to be the same as it is in the Note of the Main Entry concerned

This type of entry may be omitted under the Canon of Local Variation.

Examples ---

140 EGERTON (Clement) (), Ed

Scc

BROADWAY ORIENTAL LIBRARY

For the Main Entry concerned see Section 514, Example 176

141 GETMAN (A K) (1887) and LADD (C E) (1888), Ed

See

WILEY FARM SERIES

142 LADD (C E) (1888) and GETMAN (A K) (1887), Ed

See

WILEY FARM SERIES

For the Main Entry concerned see Section 514, Example 169

143 CAPPS (Edward) (1866), etc, Ed

See

LOEB CLASSICAL LIBRARY

For the Main Entry concerned see Section 514, Example 171

CHAPTER 45

GENERIC-NAME ENIRY

451 Choice of the Referred-From Heading

451 Corresponding to a Book Index Entry or a Class Index Entry with the name of an Institution or of a Conference as the Heading, there is to be a Generic-Name Entry using as Heading the appropriate Generic Term, such as "Botanical Garden", "College", "Conference", "Laboratory", "Library", "Museum", "School", "University", "Zoological Garden", etc

This type of entry may be omitted under the Canon of Local The experience of the Reference Section is that entries of this type are of use in helping readers This is due to the name of the Institution or the Conference consisting of several words and the first word not being always the same either in official use or in popular usage The one piece of information about which one can be sure is the Type of the Institution or the fact that it is a Conference If all the institutions of one Type are listed under the Generic-Name of the Type, a reader will have to look through only a limited number of consecutive entries, before he can spot out the name of the particular institution sought by him, though he may remember it only vaguely The list of the names of the several institutions of the Type indexed will indicate the precise rendering, of the name sought by him, in the Book Index Entry or the Class Index Entry which will give the information sought by the reader Otherwise the reader may have to look up several places in the catalogue, depending on the number of words in the name of the institution. If there are three words in the name, he may have to look up atleast in the three places corresponding to each of the words. Perhaps, he may also have to look up some of the variant forms of these words, in which he may remember them. It may even happen that he may have to look up all the places which the possible permutations of the words and their variants in the name indicate. Therefore, a Cross Reference Index Entry with the Generic-Name as Heading would save the time of the reader. Thus the Fourth Law of Library Science will be satisfied.

Of course, another possibility is to repeat the Class Index Entry and each of the Book Index Entries with the name of the Conference or Institution as Heading, under each of the possible permuted forms of the name. This would violate the Law of Parsimony. Thus Cross Reference Index Entry with the Generic-Name as Referred-From Heading is a compromise between the Fourth Law of Library Science and the Law of Parsimony.

452 Number of Generic-Name Entries

- 452 Corresponding to any given Institution or Conference there are to be as many Generic-Name Entries as there are permuted forms of the name of the Institution or the Conference or other alternative names for it, likely to be sought by readers
- 4521 Of the several Generic-Name Entries prescribed in Rule 452, one will be called the Basic Generic-Name Entry; and the others will be called Additional Generic-Name Entries.

453 Basic Generic-Name Entry

453 In a Basic Generic-Name Entry the rendering of the Referred-To Heading is to be the same as the

one actually used in the Heading of the related Book Index Entry or Class Index Entry as the case may be

454 Additional Generic-Name Entry

454 In an Additional Generic-Name Entry, the rendering of the Referred-To Heading is to be one of the permuted forms of the name of the Institution or Conference as the case may be, or one of its alternative names, or one of the permuted forms of an alternative name.

4541 In an Additional Generic-Name Entry, there are to be two additional sections viz fourth section and fifth section respectively

4542 The Fourth Section of an Additional Generic-Name Entry is to consist of the directing word "indexed as"

4543 The Fifth Section of an Additional Generic-Name Entry is to consist of the name of the Institution or Conference, rendered exactly as it is done in the Heading of the corresponding Book Index Entry or Class Index Entry, as the case may be.

Example -

Basic Generic-Name Entry

144 University

See also

UNIVERSITY OF MADRAS

Additional Generic-Name Entry

145 University

See also

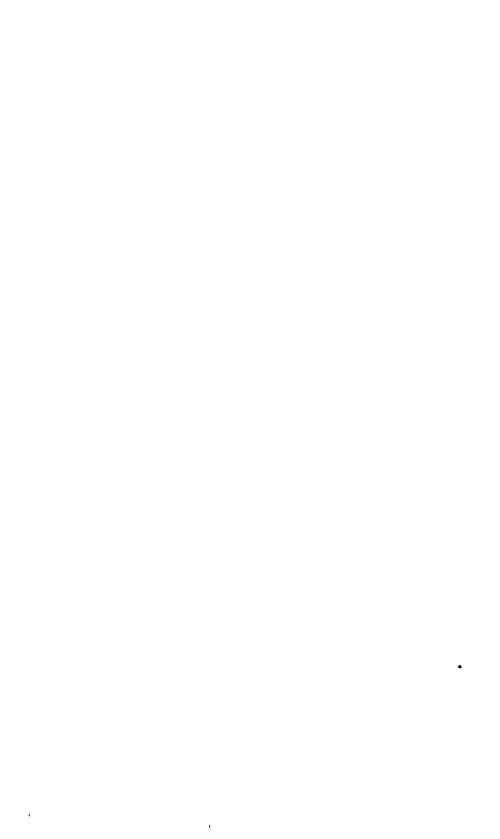
MADRAS UNIVERSITY

indexed as

UNIVERSITY OF MADRAS

It may not be necessary to have an Additional Generic-Name Entry for some of the permuted forms of the name of an Institution or a Conference These may not have any probability to be sought by any reader These may naturally be ignored No doubt, this means vesting of discretion in the cataloguer This may lead to a violation of the Canon of Consistency. But this cannot be helped

Part 5 SINGLE-VOLUMED SIMPLE BOOK



CHAPTER 50

SOURCE FOR MAIN ENTRY

501 Title-Page As Source

501 The Main Entry is to be made up of a reproduction of a portion of the title-page modified according to prescribed Rules, utilising, if necessary, any relevant information given in the over-flow of the title-page.

502 Title-Page Absent

502 If the title-page had not been printed, or if it had been lost in the copy of the library and could not be copied from that of a sound copy elsewhere, the title-page of the book is to be reconstructed for the purpose of these Rules from the evidence available within the book and in outside sources.

503 Multiple Title-Pages

503 If there are two or more title-pages, the one to be chosen for cataloguing pulposes is to be the earliest mentioned of the following, which is available:

1 that which is special to the document catalogued, *ie*, which is distinct from the generic title-page common to several documents;

- 2 that which is in the Favoured Language of the library (See Rule 051),
- 3 that which is in the language occurring earliest in the Scale of Languages of the library (See Rule 052),
- 4 that which is in the language of the main work contained in the document catalogued, and
- 5 that which is in the language of the author of the work catalogued

504 Polyglot Title-Page

504 If the title-page is polyglot, the portion to be chosen for cataloguing purposes is to be that which is in the language earliest mentioned in the following, which is available.—

- 1 the favoured language of the library,
- 2 the language occurring earliest in the Scale of Languages, of the library; and
- 3 the language of the work catalogued.

CHAPTER 51

MAIN ENTRY

510 SECTIONS OF MAIN INDIV

510. The Main Littry is to consist successively of the following Sections. --

- 1 Cell Number (Leading Section),
- ? Herding.
- 3 Title Section;
- 4 Note Section, if any,
- 5 Accession Number; and
- 6 Trueing Section

Galsworthy (John)
The Forsyte saga

THE FORSYTE SAGA | BY | JOHN GALSWORTHY | 19 [Publisher s device] 22 | [Line] | LONDON WILLIAM HEINEMANN, [1922]

Pp xvi + 1104, Cr 8vo, consisting of -

A blank leaf, pp [i, ii], half-title, with a list of Works 'By the same Author' on verso, pp [iii, iv], title page (verso blank), pp [v, vi] dedication to the Author's wife (verso blank), pp [vii, viii], [Genealogical Table of the Forsyte family], Preface, pp ix-xii, contents, pp viii-xvi, divisional half-title, with dedication of *The Man of Property* on verso, pp [1, 2], and text, pp [3]-1104 (Printers' imprint on p 1104)

Issued in green grained cloth, lettering on spine, and, with monogram on front cover, all gilt, a line behind just inside edges of front cover—Publisher's device blind in lower right corner of back cover—Top edges green, fore and lower rough-trimmed

CONTENTS

The Man of Property
Indian Summer of a Forsyte
In Chancery
Awakening
To Let

Such an elaborate description may be of use in the case of the oldest printed books known as *mcunabula* But in modern books and for the ordinary service-libraries, it is unnecessary Cutter's remarks (64) on the influence of bibliography on library cataloguing are worth quoting, "Bibliographers have established a cult of the title-page, its slightest peculiarities are noted, it is followed religiously, with dots for omissions, brackets for insertions, and uprights to mark the ends of lines, it is even imitated by the facsimile type or photographic copying. These things may concern the cataloguer of the Lenox Library or the Prince Collection. The ordinary librarian, in general, has nothing to do with them."

5102 INVENTORY CATALOGUE

We have at the other extreme the practice of making the Main Entry sufficiently meagre to be completed in a single line. This can happen only in an Inventory Catalogue

5103 Service-Library Catalogue

There are all imaginable intermediate positions taken up by the cataloguers in different libraries (65). In this *Code* this Rule lays down the Sections that the Main Entry should have The succeeding rules of this chapter elaborate the way in which each section is to be constructed

5104 IMPRINT

It will be noticed that two sections which are still lingering in Catalogue Codes are omitted, viz, collation and imprint. The persistence of these two sections is really due to the tradition of the printed catalogue. But in a modern service-library, which is rightly compared to a workshop rather than a museum and which replaces the printed catalogue by the manuscript or type-written card catalogue, it is felt that the information contained in these two sections is seldom sought by the majority of readers and therefore is to be regarded as unnecessarily over-crowding the card. For the few that do want them, the published trade bibliographies or the Accession Register of the library may be made to furnish the requisite information.

5105 YEAR OF PUBLICATION

Further, with regard to the Year of Publication, it is contained in the Call Number, if the Colon Classification is used. If any other Scheme of Classification, which does not give the year of publication in the Call Number of the book, is used, the Year of Publication may be added at the end of the Title Section of the Entry, as an additional sentence

5106 FORMAT AND COLLATION

With regard to collation, the exact size is not usually of prime importance to most of the readers. On the other hand, every reader would like to have some rough indication whether the book is of normal size or not—in particular, whether it is a pamphlet or a giant folio or whether it contains too many plates. A reference to Rule 0791 and its subdivisions will show the simple devices which can be used for conveying such information

5107 Accession Number

The insertion of the Call Number as the first section of the Main Entry needs no explanation in a Classified Catalogue. The provision for entering the Accession Number in the fifth section of the Main Entry is, no doubt, unusual. It is not intended for the reader's eye. In fact, Rule 1735 lays down that it is to be written at the left end of the bottom-most line of the card to reduce the chances of its catching the eye of the reader to a minimum. The reason for inserting it at all is purely administrative. It is to act as a link between the Accession Register and the Catalogue (66)

5108 TRACING SECTION

The purpose of the Tracing Section is to facilitate the removal of all the related cards, when a book is weeded out from the library. This is of use to the Maintenance Section—It is also of help in co-ordinating the work of the Technical Section at the time of cataloguing.

5109 ANNOTATION

An additional section entitled "Annotation" is sometimes added, explaining in a few words the importance or special features of the book, the status of the author and so on, without introducing any critical opinion of the cataloguer (67)

511 Call Number

511 The Call Number is to be taken from the back of the title-page

The Call Number would have been assigned by the classifier an accordance with the Rules of Classification

The following Rules govern the writing of the Call Number —

RULE	Purport
0712	Instrument for writing (pencil)
0713	Style of writing (library hand)
072	Position (start on the first Vertical)

512 Heading

5121 CHOICE

- 5121 The Heading is to consist of the earliest of the following which the book admits and the Rules of Chap 14 prescribe as the Author
 - 1 The name of a Personal Author;
 - 2 The names of Joint Personal Authors;
 - 3 The name of a Corporate Author;
 - 4 The names of Joint Corporate Authors;
 - 5 A pseudonym or two or more pseudonyms;
 - 6 The name of a Collaborator,
 - 7 The names of Joint Collaborators, and
 - 8 The Title of the Document

5122 Rendering

- 51221 Names of persons and corporate bodies, pseudonyms with structure like that of a name-of-person, and titles of documents are to be rendered according to the Rules of the concerned Chapters of Part 2.
- 51222 A Pseudonym, not having the structure of a name-of-person, is to be written as it occurs on the title-page of the document, without any permutation of the elements constituting it

5123 Individualising Element

5123 Whenever needed, the necessary Individualising Element is to be added to the name forming the Heading, as prescribed in the subdivisions of Rule 17.

The following Rules govern the writing of the Heading -

RULE	PURPORT
0711	Writing fluid
0713	Style of writing (library hand)
0731	Position of first line
0732	Position of other lines
	5124 Joint Authors
	51242 Two Authors

51242 If the title-page contains the names of two and only two Joint Authors, both the names are to be used as the Heading with the conjunction 'and' connecting them

Examples -

- 1 SRINIVASAN (G A) and KRISHNAMACHARI (C)
- 2 Kuppuswami Sastri (S) and Chintamani (T R)
- 3 HARKNESS (James) and Morley (Frank)
- 4 AMERICAN LIBRARY ASSOCIATION and LIBRARY ASSOCIATION (Great Britain)
- 5 Indian Standards Institution, Documentation Section and Insdoc, Technical Committee

51243 Three or More Authors

51243 If the title page contains the names of three or more Joint Authors, the name of the first mentioned author alone is to be used as the Heading and the word 'etc' is to be added thereafter.

If there is provision for ignoring all but the first author in the case of joint authors, it may be asked why should not such a procedure be adopted uniformly in all cases of joint authorship even if the number of authors is two The special treatment given to the number 'two' and denied to the number 'three' and the greater numbers, is purely out of deference to the habit of readers. It is found from experience that books by two authors are usually referred to by the names of both the authors, as 'Harkness & Morley', 'Beaumont & Fletcher', 'Jathar & Beri' and so on. But such a practice does not obtain when the number of authors is greater than two. But then, why not secure uniformity by mentioning the names of all the joint authors in all cases? Because, it becomes unwieldy and inconveniently crowds the card. And as it has been said, the readers do not, generally, remember all the names

Example ---

RANGANATHAN (Shiyali Ramamrita) (1892) etc, is the Heading for the *Union catalogue of learned periodicals in South Asia* (1953), which has 20 other joint authors

5125 PSEUDONYM

5125 If the title-page gives only a Pseudonym in the place of the author's name, the Pseudonym is to be used as the Heading and it is to be followed by the Descriptive Element 'Pseud'.

It is to be remembered that the Descriptive Element is to be underlined and preceded by a comma, as prescribed in Rule 0743

Examples

Libra, Pseud Twain (Mark), Pseud X Y Z, Pseud

51251 If the title-page gives the real name of the author also in a subordinated manner, it is to be added in circular brackets after the Descriptive Element 'Pseud'. The real name of the author is to be preceded by the symbol 'ie'. The bracket is to be preceded by a comma.

Example —

TWAIN (Mark), Pseud (1e Samuel Langhorne Clemens)

512511 If the title-page gives the real name of the author and adds the Pseudonym in a subordinated manner, the former is, to be chosen for the heading. The latter is to be added after it and enclosed in circular brackets. The Descriptive Element 'Pseud' is to be added within the brackets. The bracket is to be preceded by a comma

51252 If the real name of the author can be found out from outside the work, it is to be added in square brackets after the Descriptive Element 'Pseud' The real name of the author is to be preceded by the symbol 'ie' The bracket is to be preceded by a comma.

512522 If a Pseudonym represents two joint authors and if the real names of the joint authors be known, the symbol 'ie' which comes after the Pseudonym is to be followed by the real names of both the authors. Their names are to be connected by the word 'and'.

512523 If a Pseudonym represents three or more joint authors and if the real names be known, the symbol 'ie' which comes after the Pseudonym is to be followed by the real name of one of the authors alone which itself is to be followed by the word 'etc'. The name to be written is to be chosen on the basis of some appropriate principle if available or otherwise arbitrarily.

Examples

- 1 ABDU'L HASAN, Pseud, [1 e George Steele Seymour]
- 2 An American, Pseud, [1 e James Femmore Cooper]
- 3 A E, Pseud, [1 e George Russell]
- 4 LIBRA, Pseud, [1 e Shiyali Ramamrita Ranganathan]
- 5 ARTHUR (T C), Pseud, [1 e Arthur Travers Crawford]
- 6 CONARD (Joseph), Pseud, [i e Joseph Conard Korzeniouski]
- 7 J-S G-Y, Pseud, [1 e James Gray]
- 8 EKALENNA, Pseud, [1 e Anne Lake]
- 9 CYCLA, Pseud, [1 e Helen Clacy]
- 10 EHA, Pseud, [1 e Edward Hamilton Aitken]
- 11 Bell (J Freeman), Pseud, [1 e Israel Zangwill and L Cowen]
- 12 Two Brothers, *Pseud*, [i e Alfred Tennyson and Charles Tennyson]

51253 If there are two or more Pseudonyms occurring in the place of the authors' names, they are to be connected by the conjunction "and".

Example ---

JKFRS and SASc, Pseud, [1 e James Keir].

5126 COLLABORATOR HEADING

Choice and Rendering

5126 If the title-page does not give the name of a Personal Author or the names of Joint Personal Authors or indicate Corporate Authorship or give a Pseudonym or Pseudonyms in the Author Statement but contains the name of a collaborator, that name is to be used as the Heading and a Descriptive Element is to be added thereafter indicating the role of the person.

It is to be remembered that the Descriptive Element is to be underlined and preceded by a comma as prescribed in Rules 0743 and 0772

Examples ---

1 In the case of the book whose title-page reads "The | Oxford Book | of English prose | chosen & edited by | Sir Arthur Quiller-Couch",

the Heading is to be

QUILLER-COUCH (Arthur) (1863), Ed

2 In the case of the book whose title-page reads "Selected Russian | short stories | chosen and translated by | A E Chamot",

the Heading is to be

CHAMOT (A E) (1855), Comp and Tr

3 In the case of the book whose title-page reads "Nineteenth | century life | Selected by Kathleen Tracey", the Heading is to be

TRACEY (Kathleen), Comp

51262 If the title-page gives the name of each of two or more of the kinds of collaborators enumerated in the definition in Rule 126, the name belonging to one and only one kind is to be chosen as Heading The name of the one making a more important contribution than the others is to be chosen

Examples —

1 In the case of the book whose title-page reads "The | Vedānta sūtras | with the commentary of | Rāmānuja | translated by | George Thebaut",

the Heading is to be

Rāmānuja, Comm

2 In the case of the book whose title-page reads "Norway's | best stories | an introduction to modern | Norwegian fiction | translations by Anders Orbeck | A selection of short stories by | . . . | edited by Hanna Astrup Larsen",

the Heading is to be

LARSEN (Hanna Astrup) (1873), Ed

51263 In the case of commentaries with the text complete, if the commentary is of primary importance and not the text, the name of the commentator is to be used as the Heading, notwithstanding Rule 5121.

Example

In the case of the book whose title-page reads "Vedanta Darsana | with commentary, | Brahmamritavarsini | by | Sri Rāmananda Sarasvati Swami | edited by | S Vyankataramana Aiyar, B A, B L",

the Heading is to be

Rāmananda Saraswati, Comm

It may be stated here that the initial word 'Sri' and the final word 'Swami' are omitted from the name of the author as they are merely honorific "puffs"

5127 If the title-page gives two or more names of the category contributing to the Heading in accordance with Rule 5126 and its subdivisions, the Heading is to be written on the analogy of Rule 5124 and its subdivisions.

Examples —

1 In the case of the book whose title-page reads "Chief British poets | of the fourteenth and | fifteenth centuries | selected poems | edited with explanatory | and biographical notes | by | W A Neilson | Professor of English | and K' G T Webster | Assistant Professor of English | Harvard University",

the Heading is to be

Neilson (William Allan) (1869) and Webster (Kenneth Grant Tremayne) (), Ed

2 In the case of the book whose title-pages reads "The | Cambridge | ancient | history | edited by | J B Bury, MA, TBA | SA Cook, Litt D | F E Adcock, MA",

the Heading is to be

Bury (John Bagnell) (1861), etc, Ld

3 In the case of the book whose title-page reads "Vinaya texts | translated from the Pali | by T W Rhys Davids | and | Hermann Oldenberg",

the Heading is to be

DAVIDS (Thomas William Rhys) (1843) and OLDENBERG (Hermann) (), Tr

5128 TITLE OF THE DOCUMENT

5128 If a book is a general biographical dictionary or an encyclopaedia belonging to the class Generalia, or Science General or Useful Arts or Social Science or if the Heading cannot be chosen in accordance with any of the other Rules of this Chapter, the Title of the document, excluding an initial article or an initial honorise word, if any, is to be used as the Heading

51281 If the name of the author can be found out from any other part of the work, it is to be added after the Title within circular brackets and is to be preceded by the word 'by'

Example -

WILLIAM ERNEST Johnson (by C D Broad)
In this case, the title page-reads only as
"William Ernest | Johnson | 1858-1931"
But the author's name occurs at the end of the book

51282 If the name of the author can be found out from outside the work, it is to be added, after the

title, within square brackets and is to be preceded by the word 'by'.

Example -

LIZZIE LFIGH [by E C Gaskell]

513 Title Section

- 5130 The Title Section is to consist of one, two or three parts, according to the nature of the information contained on the title-page and its back, giving successively in a single paragraph,
 - 1 The title;
 - 2 Information regarding collaborators; and
 - 3 The edition
- 51301 The first two parts are to be deemed to form a single sentence and the third part, another sentence.

The title-page of a book usually contains one or more of the following items

- 1 the name of the series to which it may belong,
- 2 the name(s) of the editor(s) of the series,
- 3 the title of the book,
- 4 the name(s) of the author(s) and their qualifications, positions, etc,
- 5 the name(s) of the collaborator(s) including writers of subsidiary parts like the preface, introduction, appendix, etc with their respective qualifications, etc, and a description of their respective roles,
 - 6 the specification of the edition,
 - 7 information about illustrations,
 - 8 mottoes and the printer's or publisher's device, and
 - 9 the imprint

The specification of the edition may be found on the back of the title-page

The Anglo-American code would reproduce in the Title Section all the above items except "1" and "8" and indicate the omission of even these by "This is largely traceable to the influence of the full bibliographical description, referred to in the commentary on Rule 510 A slightly greater divergence from the bibliographical ideal is to omit "4" also and indicate its omission by "A further simplification is to omit also the names of writers of subsidiary parts of the book, unless the subsidiary portion covered by it is particularly important

But except in *incunabula* and other books of exceptional rarity or oddity, this superstitious veneration of the title-page and the halting and partial deviation from the tradition of descriptive bibliography must give place to a bold assertion of the cataloguer's independence of the rule for descriptive bibliography. If the purpose of a library catalogue is borne in mind, it is bound to be conceded that, other things being equal, that title-portion is best which can be taken at a glance. With this in view and in view of what has been said about "9" in Rule 5104, this code would confer the right of contribution to the Title Section on "3", "5" and "6" only. It would throw off the yoke of bibliographical tyranny by refusing, further, to indicate the omissions of the other parts, by dots or in any other way.

5131 TITLE

5131 The first part of the first sentence is to be in accordance with the Rules of Chap 26.

5132 COLLABORATORS

5132 Subject to the subdivisions of this Rule, the second part of the first sentence is to be a transcription or transliteration as the case may be, of that part of the title-page which gives the information mentioned in category '2' of Rule 513.

Only the Pure Name (See Rule 1844) of each collaborator is to be given There should be no permutation of the words in the name

513201 In the case of a translation, the edition or other specification of the original, if any, is not to be ignored

51321 The names, which occur in this part of the title-page but have been used to contribute to the Heading, are to be ignored.

Examples —

146 (a) 113N30

SCHNEIDER (Georg) (1876)
Handbuch der Bibliographie Ausg 4
62168

147 A 56 f KvN3 N12

ROYAL SOCIETY OF LONDON Record Ed 3 15449

In this book, the title-page reads,

"The record | of | the Royal Society | of London | third edition | entirely revised and enlarged"

The Heading is supplied by the cataloguer and the words in the last line are ignored

148 Av5 G5 N27

HASKINS (Charles Homer) (1870)
Studies in the history of mediaeval science Ed 2
59915

In this example, the official position of the author, though mentioned on the title-page, has been ignored

149 B 122N14

ZOREIII (Ludovic) (1880) Lecons de mathematiques generales etc 13617

In this case, the designation of the author, wz, "Professeur a la faculte des sciences de Caen", given on the title-page, has been ignored Further, the words "avec une preface de P. Appell" have been replaced by "etc" as the preface is not of great importance

150 C30bD3 N27

DAVIS (A H) (1892) and KAYF (George William Clarison) (1880) Acoustics of buildings 44654

In this example the academic distinctions and the official positions of the authors have been ignored though given on the title-page and the initials of one of them have been expanded

151 F N04

WAGNER (Rudolf Von) (1805)

Manual of chemical technology tr and ed by William Crookes from the thirteenth German ed, rev by Ferdinand Fischer 11752

The title-page of this book reads as follows —

"Manual | of | chemical technology | by | Rudolf Von Wagner | translated and edited by | Sir William Crockes, FRS | past pres C S, pres Inst E E | from the thirteenth enlarged German edition as remodelled by | Dr Ferdinand Fischer | with 596 illustrations | reprinted 1904"

Fischer's preface makes it clear that the revision is substantial but not sufficient to replace the name of Wagner by that of Fischer in the heading

152 H N28

BRIGHAM (Albert Perry) (1855) Geology rev by Frederick A Burt 52141

In this book, the title-page is as follows —

"Geology | by | Albert Perry Brigham, sc D, L H D, LL D, | Professor of Geology in Colgate University | revised and expanded by Frederick A Burt, Bs, raas, | Associate Professor of Geology in the Agricultural | and Mechanical College of Texas"

153 O-,6xM8 N25

QUILLER-COUCH (Arthur) (1863), Ed Oxford book of English prose, 35282

A copy of the title-page of this book has been given as example 1 under Rule 5126

154 P N32

GARDINER (Alan Henderson) (1879) Theory of speech and language 74793

In this book, the title-page is as follows -

"The theory of | speech and | language | by | Alan H Gardiner | Fellow of the British Academy"

155 R66,5x3,1 15N16

RAMANANDA SARASWATI (1300?), Comm

Vedanta darsana with comm Brahmamritavarsini ed by S Vyankataramana Aiyar

17392

The title-page of this book is both in Sanskrit and in English and the English portion has been transcribed in the example 1 under Rule 51263

156 T 64p441,N32 N32

HEALTH PROPAGANDA BOARD (Madras), MEDICAL INSPECTORS (Conference of--)

Proceedings, etc 73882

The title-page of this book reads —

"Proceedings of the conference of medical inspectors of schools with a foreword by W E Smith, Esq, MA, Director of Public Instruction, Madras Health Propaganda Board Madras"

The foreword is not of sufficient importance and hence the portion of the title-page relating to it is replaced by "etc"

157 T3 2,(A) N27

GREAT BRITAIN, EDUCATION (Board of-), ADULT EDUCATION (Committee)

Natural science in adult education 46399

In this case, the title-page contains the title only. The heading had to be re-constructed from the information contained in the book

158 V44.11xN10 N17

VICEROY AND GOVERNOR GENERAL (1910-15) (Hardinge) INDIA Speeches 50398

In this case, the title-page reads as follows -

"Speeches of | His Excellency, the Right Hon'ble | Baron Hardinge of Penhurst, | GCB, GMSI, GCMG, GMIE GCVO, 150, CVO, | Viceroy and Governor General of India, 1 1910-1916"

159 V441 N3 N33

MADRAS Madras Presidency, 1881-1931 74723

160 X N29

TURNER (John Roscoe) (1882) Introduction to economics 34459

In this example the only words ignored are those giving the official position of the author, viz, "Professor of Economics and Dean of Washington Square College, New York University"

161 Y N33

Cooley (Charles Horton) (1864), etc Introductory sociology 74751

The title-page of this book reads as follows —

INTRODUCTORY SOCIOLOGY

CHARLES HORTON COOLEY

Late Professor of Sociology in the University of Michigan

LOWELL JUILLIARD CARR AND ROBERT COOLEY ANGEL

the University of Michigan

Assistant Professor of Sociology in Associate Professor of Sociology in the University of Michigan

TWO COLLABORATORS

51322 Subject to Rule 51321, if two Names occur under any one kind of collaborator both the names are to be written out.

Example —

162 ND44,C N17

FOUCHER (Alfred) (1865)

Beginnings of Buddhist art $\,$ tr by L A Thomas and F W Thomas etc

9216

In this book, the title-page reads

"The beginnings of | Buddhist art | and other essays | in Indian and Central-Asian archaeology | by | A Foucher | of the University of Paris | revised by the author and translated by | L A Thomas and F W Thomas | with a preface by the latter"

THREE OR MORE EDITORS ETC

51323 Subject to Rule 51321, if three or more names occur under any kind of collaborator, the first name alone is to be written out followed by the word 'etc'.

Example —

163 BxM87 N27

Ramanujan (Srimvasa) (1887) Collected papers ed by G H Hardy etc. 46878

In this book, the title-page reads

"Collected papers of | Srinivasa Ramanujan | edited by | G H Hardy | P V Seshu Aiyar | and | B M Wilson"

5133 EDITION

- 5133 Information regarding edition is to be given only in the case of the second and later editions and editions having special names.
- 51331 If the edition is to be described numerically, the appropriate number is to be written after the word 'Ed'

e g, Ed 5

51332 If the edition has a special name, initial article and honorific word, if any, are to be omitted.

e g, Centenary ed

514 Note

- 5140 The note, if any, is to be written as a single paragraph made up successively of one or more of the following parts, in so far as they are applicable to the book
 - 1 Series note,
 - 2 Multiple series note,
 - 3 Extract note,
 - 4 Change of title note,
 - 5 Extraction note, and
 - 6 Associated book note.

There has been always some difference of opinion with regard to the utility of mentioning the series to which a book belongs and with regard to giving a series index entry to a book Quinn seems, for example, to suggest a compromise

"Experience goes to prove that such entries have little practical value and are sometimes dispensed with altogether. The statement in the main entry showing that the book belongs to a particular series, is found to be sufficient for most purposes, especially in such a series as the *International Scientific* where the subjects are so varied as to have no unity, no relation to one another, or characteristics in common. There is something to be said in favour of a series-entry in the case of a bibliographical or similar series where the various volumes are more or less akin or connected in subject, though it is seldom that people either want to read through a series systematically or wish to know what volumes are contained in it

"Probably it is more desirable to enumerate under a seriesheading the works published in connection with lecture trusts like the Bampton, Boyle, Gifford, Hibbert, Hulsean, Swarthmore, and others as they are usually founded to advocate some special purpose, and therefore each book in the series has some underlying similarity " (68)

51401 A note of each of the first two kinds is to be enclosed in circular brackets and deemed to be a separate sentence unless otherwise specified.

51403 A Note of each of the last four kinds is to be put within inverted commas

5141 Series Note

RENDERING

- 5141 A Series Note is to consist successively of
 - 1 The name of the series, omitting the initial article or honorific word, if any;
 - 2 The words "ed by", followed successively by the name(s) of the editor(s) of the series, if the series has editor(s),
 - 3 A comma; and
 - 4 The serial number.

See Rules 1351 to 1354 for definition of 'Series'

See Rules 0731, 0732 and 0734 for place and style of writing respectively

51410 If the name of the series occurs in several parts of the book with variant forms, use that which gives the maximum information required.

51411 If the name of the series does not individualise it, without the addition of the name of the Corporate Body, if any, which is publishing or sponsoring the series, the name of that Body is to be

added before or after the name of the series, whichever is appropriate, with the necessary connecting words and punctuation marks, if any

See examples 164-167, 169, 172, 174 and 176 under Rule 51416

51412 If the name of the series is made up of two names, those of a major series and a minor series, the volumes are not serially numbered in the major series, and the name of the second series alone does not individualise it, the names of both the series are to be given successively with a comma separating them.

See example 177 under Rule 51416

51413 If there are two editors, the names of both are to be written with the conjunction 'and' connecting them.

See example 171 under Rule 51416

514133 If there are three or more editors, the name of the first editor alone is to be written followed by the word, 'etc'

See examples 173 and 175 under Rule 51416

51414 The Serial Number is to be the Number indicating the position of the book in the series, as is given by the publisher

See examples 165-168, 176 and 177 under Rule 51416

51415 If the publisher has not assigned serial numbers, the books are to be given serial numbers in the sequence of the accession or in any other convenient sequence

See examples 164, 171, 173, 178 and 179 under Rule 51416

51416 If more appropriate, the serial number may be replaced by a year or a year and a number or any other similar entity appropriate to the book.

See examples 169, 170, 172, 174 and 175, given below.

Examples -

164 2 p7N29

LIBRARY MOVEMENT, a collection of essays by divers hands etc (Madras Library Association, publication series, 1) 42008

Information about foreword and message, contained in the title-page is replaced by "etc" as they do not form a substantial part of the book

165 2 N57

RANGANATHAN (Shiyali Ramamrita) (1892)
Five laws of library science Ed 2
(Madras Library Association, publication series, 23)
166519

166 2 51N3 qN57

Ranganathan (Shiyali Ramamrita) (1892) Colon classification V 1 Basic classification, Ed 5 (Madras Library Association, publication series, 22) 166666

167 2 551N qN58

RANGANATHAN (Shiyali Ramamrita) (1892)

Classified catalogue code with additional rules for dictionary catalogue code Ed 4

(Madras Library Association, publication series, 24) 167000

In the above four examples, the bare name of the series, viz "Publication series" is not sufficient to individualise it. Hence, the name of the Corporate Body publishing the series is prefixed, as required in Rule 51411

The name of the series is not given on the title-page, but is given on the half-title page in the last three books, and the serial number also occurs there

But in the case of example 164, the name of the series does not occur anywhere in the book. However the later publications forming examples 165 to 167 definitely refer to this book as the first volume of the series. Hence, the series note is added in its case also. This is an extreme example of the cataloguer having to use information outside the book to form the note. But such cases will be only very occasional

168 B 113N10

SCHUBERT (Hermann) (1848)
Elementare Arithmetik und Algebra Aufl 2
(Sammlung Schubert, 1)
54497

In this book the name of the series is printed as the first line of the title-page and the serial number also is printed along with it

169 C9B2 N31

SAHA (Megh Nad) (1893) Six lectures on atomic physics (Patna University, readership lectures, 1928) 74937

In this book, the information about the name of the series is given on the title-page in the form "Readership lectures delivered before the Patna University, 1928" The name of the University has to be prefixed to the name of the series, in accordance with Rule 51411, as the name of the series does not get individualised without this addition

In a case like this, it is more convenient to replace the serial number by the year number as provided for in Rule 51416

170 E 2131 (C9D8 47) N31

SEN (Hemendra Kumar) ()
High temperature flames and their thermodynamics
(Sukhraj Ray readership lectures in natural science, 1926 | 1927)
74939

In this book, the title-page gives the additional information that this readership lecture series is of the Patna University. But,

the name of the series gets individualised even without prefixing the name of the university Hence Rule 51411 is not applicable

But it will be seen in Rule 411 that the name of the series with the name of the University prefixed to it is to be treated as an alternative name of the series for cross-reference purposes

In this case also, the year may well take the place of the serial number in accordance with Rule 51416

171 J 1 N30

Worthen (Edmund L) (1882)
Farm soils, their management and fertilisation
(Wiley farm series ed by A K Getman and C E Ladd, 2)
55145

The names of the series and of its joint editors are given on the half-title page. As there are only two editors for the series, the names of both of them are given in the note in accordance with Rule 51413

Although the volumes of the series are not actually numbered by the publisher, the verso of the half-title page gives a list of the volumes of the series, in which the name of this book occurs as the second Hence the serial number of the book is fixed as "2" in accordance with Rule 51415

172 L25 4241 4 N30

Lewthwaite (Raymond) ()
Experimental tropical typhus in laboratory animals
(Bulletin of the Institute for Medical Research (Federated Malay States) 1930, 3)
70697

In this case, the name of the series occurs on the title-page. The numbering of the volume is also given there. Each year, a varying number of volumes is published. The volumes published each year are numbered amongst themselves serially. Hence the serial number is given as "1930,3" in accordance with Rule 51416.

O13,5C58x 111N27 173

ISAEUS. [Works], tr by Edward Seymour Forster (Loeb classical library ed by E Capps, etc, 202) 53421

The names of three editors are mentioned under the name of the series, which is given on the half-title page. Hence the name of the first mentioned editor alone is given in accordance with Rule 514133

The serial number is not given anywhere inside the book but it is blind-tooled near the lower back-corner of the cloth cover of the end board forming the publisher's case

R3,(Q 368) N22 174

PRINGLE-PATTISON (Andrew Seth) (1856) Idea of immortality (Gifford lectures, University of Edinburgh, 1922)

40001

In this case, although the name of the series contains a personal name, it does not individualise the series, as by the will of Lord Gifford, there are four sets of Gifford lectures delivered in the four Scottish University centres Hence, the name of the centre has to be added to the name of the series to individualise it

It is easily seen that, in a case like this, it is more convenient to use the year of delivery of the lecture instead of the serial number, i e, to follow Rule 51416

175 O g(S 43)H1 N27

BUNDY (Murray Wright) (

Theory of imagination in classical and mediaeval thought (University of Illinois studies in language and literature ed by William A Oldfather, etc, V 12, Numbers 2-3)

60507

In this case, the names of three editors are mentioned on the half-title page, which gives the name of the series Hence, the name of the first-mentioned editor alone is given in the note, in accordance with Rule 514133

This series consists of a number of monographs, normally issued four per annum. All the volumes published in a single year receive the same volume number. The individual monographs belonging to a given volume are normally numbered serially as 1, 2, 3 and 4. However, when a monograph is beyond a certain size, it appears to take the place of two issues and receives two serial numbers, as it happens in the example given above. Thus the series number of this book takes the peculiar form "V 12, Numbers 2-3" as provided for in Rule 51416

176 T15 3,(B1) (S) N27

Judd (Charles Hubbard) (1873)

Psychological analysis of the fundamentals of arithmetic

(University of Chicago, supplementary educational monographs, 32) 45498

The name of the series as well as the publications of the series with their respective serial numbers is given in the inside and outside of the end cover. The list is headed by the words "Publications of the Department of Education, the University of Chicago." As the name of the series does not by itself individualise it, the name of the university is prefixed to the name of the series in accordance with Rule 51411

177 V4462 L9 N31

Aspinall (A) ()

Cornwallis in Bengal, etc

(Publications of the University of Manchester, historical series, 60) 69578

In this example, the bare name of the series viz "Historical series" is not sufficient to individualise it. Hence the name of the major series to which this belongs is prefixed as required in Rule 51412. The books do not receive separate serial numbers in the major series.

The name of the series occurs in the half-title page. The serial number also is found in the half-title page.

The "etc" represents five lines of the title-page omitted in writing the title-portion

178 W141 C5 N32

Hsu (Leonard Shihlien) (1901)
Political philosophy of Confucianism, etc
(Broadway oriental library ed by Clement Egerton, 3)
7474

The name of the series occurs on the half-title page but not on the title-page. The half-title page, does not give the serial number. But the verso of the half-title page gives a list of the volumes belonging to the series. This book appears third in that list

The "etc" represents three lines of the title-page, omitted in writing the title portion of the catalogue The omitted lines read "an interpretation of the social and political ideas of Confucius, his forerunners, and his early disciples"

179 • Y35 N32

Davie (Maurice R) (1893)
Problems of city life, etc
(Wiley social science series ed by Henry Pratt Fairchild, 1)
74753

The name of the series occurs only on the verso of the halftitle page That page contains also a list of the volumes belonging to the series, without assigning serial numbers to them As this book occurs as the first item in the list, it has been given the serial Number "1"

Examples of Pseudo-Series

180 C5 N33

GRIMSEHL (E) (1861)
Ontics tr by I. A. Woodw

Optics tr by L A Woodward (Grimsehl (E) Textbook of physics ed by R Tomaschek, 4)

The title-page of each of the 5 V of the set, of which the above book is the 4th, contains the generic title given in the series note. The volumes have no common index. The Laws of Library Science will be better observed if each volume is treated, *i e* classified, catalogued and shelved on the basis of its own specific subject.

And yet the catalogue should help the reader to collect all the volumes of the set readily and to take all the titles at a glance. To this end, the Pseudo-Series note is given, as this would give rise to an Added Entry under the name of the series featuring all the volumes together in their serial sequence.

181 O142,3M28,1 111N28
TOLSTOY (Leo) (1828)
Childhood, boyhood and youth
(Works of Leo Tolstoy, centenary ed 3)
49834

The binder's title of each of the 21 V of the set, of which the above book is the 3rd, contains the generic specification 'Works of Leo Tolstoy, Centenary Edition, and the serial number The serial numbers of the several volumes are also given on p 505 of the last volume The set has no common index and it covers the biography, the dramas, the novels and the prose pieces of Tolstoy The Laws of Library Science will be better observed if the volumes of the set are treated, i e classified, catalogued and shelved, on the basis of their respective specific subjects. And yet the catalogue should help the reader to collect together readily all the volumes of the set This it can do by giving the Pseudo-Series note mentioned, as this would give rise to an Added Entry in the Alphabetical Part under the name of the series which will have all the volumes of the set entered in their serial sequence there will also be a Cross Reference Index Entry directing those who look up under 'Tolstoy (Leo) Works' to look for details under 'WORKS OF LEO TOLSTOY'.

182 R66,5x1,1 15N10 1 to 15N10 3

SANKARA

Brahmasutra bhashya 3 V

(Works of Sri Sankaracharya, 1-3)

17375-7

Each of the 20 V of the collected works of Sankara brought out by the Vani Vilas Press has in addition to its specific title-page

a generic title-page with the words "Works of Sri Sankaracharya" and the appropriate serial of volume number. The Pseudo-Series note will give rise to a series entry which will feature all the volumes of the set in serial sequence and the Cross Reference Index Entry with the Heading "Sankara Works" will direct the readers' attention to that Pseudo-Series Entry

183 V561 K0 N18
INNES (Arthur D) (1863)
England under the Tudors Ed 5
(History of England ed by Charles Oman, 4)
5012

184 T 1-3 N3 N24
Newton (Arthur Percival) (1873)
Universities and educational systems of the British Empire
(British Empire, a survey, ed by Hugh Gunn, 10)
45846

It is difficult to decide whether examples 182 and 183 are cases of series or pseudo-series. They are on the border line

185 L17 47 4 N37
HERTZLER (Arthur E) (1870)
Surgical pathology of the diseases of the neck
(Hertzler's monographs on surgical pathology, 9)
98523

51417 THESES RENDERING

- 51417 Publications of theses submitted to a university or any other body are to be deemed to belong to a series, whose name is to consist successively of the following
 - 1 The name of the university or body,
 - 2 A comma, and
 - 3 The word "theses".

Examples —

186 O15 gvK5 111N29

Sankaran (A) ()

Some aspects of literary criticism in Sanskrit or the theories of rasa and dhvani

(University of Madras, theses, 1925, 1) 58166

The title-page contains the information that it is a research thesis. The year of the thesis is inferred from the preface and, in the absence of any other information to the contrary, it is marked as 1 of the published theses presented in 1925.

5142 Multiplicity of Series

RENDERING

- 5142 If a book belongs to two or more series, the notes corresponding to them are to be called
 - 1 independent, if the individualisation of the name of each series is independent of the names of the other series,
 - 2 otherwise, a sequence of inter-dependent series notes; and
 - 3 alternative name note if the same series has two or more names.

51421 INDEPENDENT SERIES NOIE

51421 Each independent series note is to be constructed in accordance with Rule 5141 and its subdivisions, and written in separate sections.

Example ---

187 NR44x3,1 15N28

Matangamuni

Brhaddesī ed by K Sāmbasıva Śāstrı

(Trivandrum sanskrit series, 94)

(Setu Laksmī prasādamālā, 6)

51608

In this case, the book gets a seiral number in two series and the name of either series is individualised by itself, without the help of the other. Hence, the two series notes are independent and they are enclosed in separate brackets of their own

It may also be added, that the name of the second series, as it is given on the title-page, begins with the honorific word "Sri". It is omitted in the catalogue entry in accordance with Rule 5141

51422 Interdependent Series Note

51422 In the case of a sequence of interdependent series notes, the primary series note is to be constructed in accordance with Rule 5141 and its subdivisions. This note is to be followed by

- 1 A semi-colon,
- 2 The name of the secondary series,
- 3 A comma,
- 4 The serial number of the book in the secondary series, constructed in accordance with Rule 51414 or 51415 or 51416 as the case may be,
- 5 A semi-colon:
- 6 The name of the ternary series;
- 7 A comma,
- 8 The serial number of the book in the ternary series, and so on

Example —

188 O-,2J96 g(Y35) N14

PARLIN (Hanson T) (1879)

Study in Shirley's comedies of London life

(Bulletin of the University of Texas, 371, humanistic series, 17, studies in English, 2)

72005

This is a case of three interdependent series notes forming a sequence. The second and the third do not get individualised unless the first is given

514221 If the books are not numbered by the publisher in a member of such a sequence of series, other than the last subseries, that member is not to be given a note of its own in the sequence of interdependent series notes, but its name is merely to be used to individualise the name of the succeeding subseries in accordance with Rule 51412

514222 If the publisher has not given serial numbers in the last subseries, they are to be given by the cataloguer in accordance with Rule 51414 or 51415 or 51416 as the case may be.

Example :---

189 X9(M7) 9F 42 N3 N31

Matsuoka (Asa) (1893)

Labour conditions of women and children in Japan

(Bulletin of the United States Bureau of Labour Statistics, 558, industrial relations and labour conditions series, 10) 40002

This is obviously a case of interdependent series notes. The volumes get numbered in the first-mentioned series, but not in the second. However, the end pages give the lists of the volumes belonging to the various secondary series that are included in the major series. From that number it is inferred that this volume is the tenth in its secondary series.

It may be remarked here also that the work is a pamphlet and its Book Number should, therefore, be underlined. The subject is a very specialised one and hence its call number is proportionately long. Further the book deals only with the textile industry.

51423 ALTERNATIVE NAMES of SERIES

51423 If a series has alternative names, the names are to be written one after the other, with an intervening "or"

Example —

190 O15,1D40,3 N31

KALIDASA

Meghaduta, with three commentaries, the Sanjivini by Mallinatha, Charitravardhini by Charitra Vardhanacharya, and Bhavaprabodhini by Narayan Sastri Khiste ed by Narayan Sastri Khiste

(Kashı Sanskrıt series or Haridās Sanskrit granthamālā, 88, kavya section, 14)

72098

5143 Extract Note

RENDERING

- 5143 An Extract Note is to consist successively of
 - 1 the descriptive words "Extract from" or "Supplement to", as the case may be or other appropriate ones, and
 - 2 the specification of the work from which it is an extract.

It is to be remembered that a Note of this Kind is to be put within inverted commas

- 51431 If the extract is from a Periodical Publication, the specification is to consist successively of
 - 1 The name of the Periodical Publication,
 - 2 A comma, and
 - 3 The term "V", and
 - 4 The number or the year or both of the volume of the Periodical Publication, the

number and the year being separated by a semi colon,

or any other appropriate specification of the locus.

Example ---

191 2 7362d N21

SWANTON (W I) (1869), Comp Libraries in the District of Columbia etc (Reprints and circular series of the National Research Council, 20) "Extract from Special libraries, V 12, 1921"

54855

This is a case in which the book is an extract from a periodical and at the same time forms a volume of a series. Hence, there are two independent notes, firstly the Series Note and secondly the Extract Note.

- 51432 If the extract is from a book, the specification is to consist successively of
 - 1 The Heading of that book,
 - 2 A colon:
 - 3 The short title of that book the first word of the title beginning with capital letter;
 - 4 A fullstop, and
 - 5 If possible and necessary, the parts, chapters or pages of the book from which it is extracted.

provided that 2 and 3 are to be omitted if the Heading is the Title.

Example ---

192 2 (Z44) qN57

RANGANATHAN (Shiyali Ramamrita) (1892)

Union library act

"Extract from Ranganathan (Shiyali Ramamrita) (1892) Five laws of library science Section 43" 40003

5144 Change of Name Note

RENDERING

- 5144 A Change of Name Note is to consist successively of
 - 1 The directing words like "Published previously as" or "Published later as" or "Published in USA as" as the case may be, and
 - 2 the other title(s) under which it has appeared, the successive titles, if there be more than one, being put in separate paragraphs

It is to be remembered that a Note of this Kind is to be put within inverted commas

Example —

193 Y31 1 7 44 N3 N29

Brayne (Frank Lugard) (1882) Remaking of village India "Published previously as Village uplift in India' 54137

51411 If the book has different earlier as well as different later names, the Change of Name Note is to consist of two notes, one for the earlier names and another for the later ones.

5145 Extraction Note

- 5145 An Extraction Note is to consist successively of
 - 1 The directing words "For extract see" and
 - 2 The Call Numbers of the Extracts written in separate paragraphs.

It is to be remembered that a Note of this Kind is to be put within inverted commas

Example —

194 2 N87

RANGANATHAN (Shiyali Ramamrita) (1892)
Five laws of library science Ed 2
(Madras Library Association, publication series, 23)
"For extracts see 2 (Z44) qN57 2 1 N3 N57"
66519

5146 NOIE FOR OTHER KINDS OF RELAIFD BOOKS

- 5146 The Note for other Kinds of Related Books is to consist successively of
 - An appropriate phrase indicating the nature of the association like "For an associated book on theory", "For an associated book on practice materials", "For an associated book of maps", "For a criticism of this book", "For the book criticised", "For an abridgment", "For a merger book", "For merged books", etc.
 - 2 The directing word "see", and
 - 3 The Call Number of the Associated Book.

Examples ---

195 V1-56 N3 N34

ANDERSON () () and

MARSDEN ().

Short history of the British Empire

"For an associated book on teaching technique see T 3,(V1-56)

N35"

39563

196 T 3,(V1-56) N35

WREN (P C) (1885)

Teachers' handbook to Anderson and Marsden's Short history of the British Empire

"For an associated book on practice material see V1-56 N3 N34" 39564

197 C N38

BLACK (Newton Henry) (1874) and DAVIS (Harvey Nathaniel) (1881) Elementary practical physics

"For an associated book on experiment see C d N38" 39565

198 C d N38

BLACK (Newton Henry) (1874)

Laboratory experiments in elementary physics To accompany Black and Davis's Elementary practical physics

"For an associated book on theory see C N38" 39566

199 V44 N5 N44

Nichols (Beverley) (1898)

Verdict on India

"For a criticism of this book see V44 N5 N44 g" 39567

200 V44 N5 N44 g

Jog (N G) (

Judge or Judas?

"For the book criticised see V44 N5 N44" 39568

201 O-,2J64w N33

WILLIAMS (Charles) (1886)

Short life of Shakespeare with the sources

Abridged from O-,2J64w N30 1 to N30 2 42342

202 O-,2J64w N30 1 to N30 2

CHAMBERS (Edmund Kerchiver) (1866)

William Shakespeare A study of facts and problems.

For Abridgement see

O-.2J64w N33

21162

203 X 436 N5 N53

BOEK (J H)

Economics and economic policy of dual societies as exemplified by Indonesia

"For Merged Books see

X 436 N5 N42

X 436 N5 N46"

180943

204 X 436 N5 N42

BOEK (J H)

Structure of the Netherlands Indian economy

" For the Merger Book see

X 436 N5 N53 "

205392

205 X 436 N5 N46

BOEK (J H)

Solutions of the Netherlands Indies economy

" For the Merger Book see

X 436 N5 N53"

2537452

515 Accession Number

515 The Accession Number is to be taken from the back of the title page. It would have been assigned by the accessioner

See Rules 0735, 0736, 0745, and 078 for the place and style of writing

516 Tracing Section

- 516 The back of the Main Entry card is to furnish information as to what additional entries have been made for the book, viz,
 - 1 Cross Reference Entry,
 - 2 Class Index Entry;
 - 3 Book Index Entry; and
 - 4 Cross Reference Index Entry

51601 The back of the Main Entry card is to be imagined to be divided into two halves by a line drawn parallel to its shorter sides. The two halves are to be called the Left Half and the Right Half respectively.

51602 The Right Half is to be imagined to be divided into three convenient parts by two imaginary lines drawn at convenient distances parallel to the longer sides of the card. The parts are to be called the Upper Part, the Middle Part and the Lower Part

5161 One line of the Left Half is to be devoted to each Cross Reference Entry It is to contain successively

- 1 the Class Number which forms the Leading Section of the Cross Reference Entry, and, if necessary,
- 2 the word "P" followed by the pages of reference or the word "Sec", or "Chap", or "Part" etc followed by the Number concerned
- 5162 The lines of the Upper Part of the Right Half are to contain successively the Heading of each of the Class Index Entries, contributed by the chains of the Class Numbers of the book and of the Cross Reference Entries, beginning from the last link and ending with the upper-most link
- 5163 The lines of the Middle Part of the Right Half are to contain successively the Heading of each of the Book Index Entries of the book, in the sequence in which they are treated in Chap 53.

- 5164 The lines of the Lower Part of the Right Half are to contain successively the Heading of each of the Cross Reference Index Entries of the book in the sequence in which they are treated in Part 4
- 5165 A continuation line is to be indented by two spaces.
- 5166 A full stop is to be inserted at the end of each of the Headings, and at the end of each of the Items corresponding to each Cross Reference Entry.

Example —

BwM87 P xi-xix Ramanujan (Srinivasa) (1887), Works
Mathematics
Ramanujan (Srinivasa), (1887), Biography
Hardy (G H)

See example 163 under Rule 51323 for the Main Entry

5167 It must be remembered that in passing from the front side to the back side, the card is to be turned through two right angles with the bottom edge as the axis

CHAPTER 52

CROSS REFERENCE ENIRY

520 Sections

- 520 A Cross-Reference Entry of a Simple Book is to consist successively of the following Sections
 - 1 The Class Number of the Specific Subject from which the book is referred (Leading Section),
 - The Directing Element "See also" (Second Section), and
 - 3 The Locus Statement
- 5203 The Locus Statement is to consist of three Sections containing respectively
 - 1 Call Number of the Book,
 - 2 Heading of the Main Entry of the Book, and
 - 3 Title of the book and place of occurrence
- 521 The Class Number of the Specific Subject for which the book is cross-referred is to be furnished by the Classifier
- 5231 The Call Number of the book is to be the same as in its Main Entry
- 5232 The Heading of the book is to be the same as in its Main Entry, omitting the Secondary and other

Individualising Elements in the case of the name of a person. It is to be written in ordinary hand.

- 5233 The Short Title of the book is to be used.
- 5234 If the reference is to the whole book, the place of occurrence is not to be given
- 5235 If the reference is not to be the whole book, the short title of the book is to be followed successively by
 - 1 a comma; and
 - specification of the place of occurrence in the form of "P", or "Sec", or "Chap" or "Part", or any other appropriate term, followed by the number concerned

To distinguish the Cross-reference cards from the Main cards easily, a differentiation in colour may be used, $e\ g$ the Main cards may be white and the Cross-reference cards, light red

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Example —

206 BwM87

See also

BxM87 N27

Ramanujan

Collected papers, P xi—xix
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See example 163 under Rule 51323 for the Main Entry

This is the only biography of Ramanujan which has been published so far Unless it is brought out by the Cross-reference card, it may be missed by readers But, if the above card is written out, such a contingency and waste of time will be eliminated for ever

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207 L 44 D5

See also
V440r51 D5 N20

Banerjee

Hellenism in ancient India, P 186-207
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208 LBaN1

See also

V440,51 D5 N20

Banerjee

Hellenism in ancient India, P 206-207

5236 VALUE

It can be easily seen that few readers could be expected to think of Banerjee's book in tracing material on the history of medicine in India. Nor could they expect a good bibliography of the Ayurvedic system of medicine in this book. But for these Cross-reference cards, even the reference staff of the library may not get scent of these references, except with repeated loss of time Further, it may even happen that this is the only book in the library bearing on the subject. If these Cross-references are not given, many a reader may go disappointed, while the information they sought is lying hidden in the printed pages, heaped unanalysed in the library.

Multifocal books are quite common Classification, as it has been developed till now, is unable to deal with them and looks to the catalogue to make up for the deficiency (69) Reference service cannot be efficient unless the catalogue gives Cross-Reference Entries, that is, Subject Analyticals (70) However, this type of entries leads to civil war, as it were, among the Laws of Library Science and a compromise is to abstain from giving such entries in the case of the books which have been analysed in published bibliographies (71)

CHAPTER 53

BOOK INDEX ENTRY

530 Sections

530 A Book Index Entry is to consist successively of the following sections:

- 1 Heading (Leading Section); and
- 2 Second Section,
- 3 Index Number; and
- 4 Related Book Note, if any.

In the Fourth Section the Related Book Note is to be put within inverted commas.

5301 If two or more entries are alike in the Heading and the Second Section and differ only in the Index Number, they may be consolidated into one entry, the different Call Numbers being added in succession, with semicolons separating them

531 Heading

531 A Book Index Entry is to be given using as Heading each of such of the following as the Main Entry of the Book admits of

1 Derived from Heading

11 Heading, provided it is not, as such, eligible to be used as the Heading of a Class Index Entry appropriate to the Book;

- 12 Permutation of the names in the Heading, if it is one of two Joint Authors or two Collaborators,
- 13 Name of each of the Third and later Authors, if there are three or more Joint Authors (optional);

2 Derived from Title Section

- Name of each Collaborator mentioned in the Title portion,
- 22 Title of the book,
 - 1 If it is fanciful, or
 - 2 If it contains a proper noun, or
 - 3 If it is treated in usage as a proper noun; provided that
 - 1 It has not been used as the Heading of the Main Entry; or
 - 2 It is not, as such, eligible to be used as the Heading of a class Index Entry of the book;

3 Derived from Note Section

- 31 Name of the Series occurring in each independent Series Note;
- 32 Name of each of the Series occurring in an interdependent Series Note;
- 33 the Heading of the Work mentioned in the Extract Note,
- 34 Heading, for each of the Alternative Titles of the book

532 Second Section

532 The Second Section of a Book Index Entry 1s to depend on the nature of the Heading, as prescribed by the succeeding Rules.

53211 If the Heading is of the kind 11 or 12 or 13 enumerated in Rule 531, the Second Section is to consist of the Short Title of the book

Examples ---

Example 21 under Rule 264 is not to be given an Author Index Entry as the book demands a Class Index Entry with the name of the Author as the Heading

Example 146 under Rule 51321 is to be given the following Author Index Entry.—

209 SCHNEIDER (Georg) (1876)
Bibliographie

(a) 113N30

Example 150 under Rule 51321 is to get the following Joint Authors Index Entries —

- 210 Davis (A H) (1892) and Kaye (George William Clarison) (1880)
 Acoustics of buildings C30bD3 N27
- 211 KAYE (George William Clarison) (1880) and DAVIS (A H) (1892)
 Accoustics of buildings C30bD3 N27

Example 161 under Rule 51321 may get the following Joint Authors Index Entries —

212 Cooley (Charles Horton) (1864), etc
Sociology
Y N33

213 Carr (Lowell Juilliard) (), J Auth
Introductory sociology
Y N33

214 Angel (Robert Cooley) () J Auth

214 Angel (Robert Cooley) (), J Auth
Introductory sociology Y N33

Example 153 under Rule 51321 is to get the following Editor Heading Index Entry —

215 QUILLER-COUCH (Arthur) (1863), Ed Oxford book of English prose

O-,6xM8 N25

Example 3 under Rule 5126 is to get the following Selector and Translator-Heading Index Entry —

216 CHAMOT (A E) (1855), Comp and Tr Select Russian short stories

O142,3xM7 111N25

Example 1 under Rule 5127 is to get the following Joint-Editors-Heading Index Entries —

217 Neilson (William Allan) (1869) and Websier (Kenneth Grant Tremayse) (), Ed

Chief British poets of the fourteenth and fifteenth centuries

O-, v19 N16

218 Websier (Kenneth Grant Tremayse) () and Neilson (William Allan) (1869), Ed Chief British poets of the fourteenth and fifteenth centuries O-, v19 N16

The example under Rule 51281 is to get the following Title-Heading Index Entry —

219 WILLIAM ERNEST Johnson

RnM58 N31

53221 If the Heading is of the kind 21 enumerated in Rule 531, the Second Section is to consist, successively, of

- 1 the Heading of the Main Entry of the book with the provision that, in the case of a name-of-person, it is sufficient if the Entry Element alone is used
- 2 a colon, and
- 3 the Short Title of the book, with the initial letter in capital

Examples ---

Example 151 under Rule 51321 is to get the following Reviser Index Entry

220 Fischer (Ferdinand) (1843), Rev Wagner Chemical technology

F N04

It should also get the following Translator and Editor Index Entry —

221 CROOKES (William) (1832), Tr and ed Wagner Chemical technology

F N04

Example 155 under Rule 51321 is to get the following Editor Index Entry —

- VYANKATARAMANA AIYAR (S), Ed
 Vedanta darsana with comm Brahmamritavarsini by Ramananda
 Saraswati R66,5x3,1 15N16
- 53222 If the Heading is of the kind 22 enumerated in Rule' 531, the Second Section is to consist, successively, of
 - 1 the connecting word "by" or other similar suitable term; and
 - 2 the Heading of the Main Entry of the book with the provision that, in the case of a name-of-person, it is sufficient if the Entry Element only is used.

Examples ---

- The fanciful title 'Meghaduta' in the example 190 given under Rule 51423 is not to be given Title Index Entry as it demands a Class Index Entry
- 2 The book whose title page is

 "Next Five Years | An Essay | in | Political Agreement" has no doubt, for its effective title,

 "Next Five Years" But this does not show forth what its subject is, it thus amounts to a fanciful title And.

yet it should not be given Title Index Entry, as its Main Entry itself has it as Heading Thus, "Next Five Years" will take the place of the Heading-of-Author Entry

3 The example 22 under Rule 266 is to be given the following Title Index Entry —

223 Hermes
By Jones

E 1 N3 N28

53231 If the Heading is of the kind 31 enumerated in Rule 531, the Second Section is to consist successively of

- 1 the Serial Number of the Book, or the entity by which it is replaced,
- 2 the Heading of the Main Entry of the book, with the provision that in the case of a name-of-person, it is sufficient if the Entry Element only is written,
- 3 a colon, and
- 4 the Short Title of the book, with the initial letter in capital,

provided that if the Heading is the Title, 2 and 3 are to be omitted

Examples —

Example 168 under Rule 51416 is to get the following Series Index Entry —

224 SAMMLUNG SCHUBERT

1 Schubert Arithmetik und Algebra

B 113N10

Example 169 under Rule 51416 is to get the following Series Index Entry —

PATNA UNIVERSITY, READERSHIP LECTURES1928 Saha Atomic physics

C9B2 N31

Example 172 under Rule 51416 is to get the following Series Index Entry —

226 BULLETIN OF THE INSTITUTE FOR MEDICAL RESEARCH (FEDERALLO MALAY STATES)

1930, 3 Lewthwaite Experimental tropical typhus

L25 4241 4 N30

Example 178 under Rule 51416 is to get the following Series Index Entry —

227 Broadway Oriental Library

3 Hsu Political philosophy of Confucianism W141 C5 N32

Example 171 under Rule 51416 is to get the following Series Index Entry —

228 WILEY FARM SERIES

2 Worthen Farm soils

J 1 N30

Example 175 under Rule 51416 is to get the following Series Index Entry —

229 University of Illinois Studies in Language and Literature
V 12, N 2-3 Bundy Theory of imagination in classical and medieval thought
O g(S 43)H1 N27

532311 All entries with the same Heading of the kind 31 enumurated in Rule 531 are to be consolidated into a single entry, the different Second Sections being written in separate paragraphs in their serial sequence, sufficient space is to be left for gaps, if any, in the serial numbers.

Example —

The Series Index Entries of examples 165 to 167 given under Rule 51416 are to be consolidated as follows —

230 MADRAS LIBRARY ASSOCIATION, PUBLICATION SERIES

22 Ranganathan Colon classification 2 51N3 qN57

23 Ranganathan Five laws of library science 2 N57

24 Ranganathan Classified catalogue code 2 551N qN58

If the different books in a Series are to be arranged in the Series Index Entry alphabetically by the name of the author, the consolidation of Series Entry would become wasteful if the Series is in progress. On the other hand if the volumes in a Series are arranged in the serial sequence as provided in Rule 532311 consolidation is possible, and thus some saving can be effected

53232 If the Heading is of the kind 32 enumerated in Rule 531, the Second Section is to be constructed on the analogy of Rules 53231 and 532311

Examples —

The example 188 under Rule 51422 is to get the following Series Index Entries —

- 231 BULLETIN OF THE UNIVERSITY OF TEXAS
 371 Parlin Study in Shirley's comedies of London life
 O-,2J96 g(Y35) N14
- 232 Humanistic Series of the Bulletin of the University of Texas
 17 Parlin Study in Shirley's comedies of London life
 O-,2J96 g(Y35) N14
- 233 STUDIES IN ENGLISH of the Bulletin of the University of Texas
 2 Parlin Study in Shirley's comedies of London life
 O-,2J96 g(Y35) N14

The example 189 under Rule 514222 is to get, in addition to the Author Index Entry, the following two Series Index Entries —

- 234 BULLETIN OF THE UNITED STATES BUREAU OF LABOUR STATISTICS
 588 Matsuoka Labour conditions of women and children in Japan
 X9(M7) 9F 42 N3 N31
- INDUSTRIAL RELATIONS AND LABOUR CONDITIONS SERIES of the Bulletin of the United States Bureau of Labour Statistics
 Matsuoka Labour conditions of women and children in Japan X9(M7) 9F 42 N3 N31

Governmental and other series of this type have long names and they include hundreds of publications. In such cases, it may be conducive to economy to replace a whole set of series cards by a single card, directing attention to the printed list of the volumes

of the series, if such a list could be found in any of their publications. Such a direction may take the following form

236 BULLETIN OF THE UNITED STATES BUREAU OF LABOUR STATISTICS

See list on pp of

[give here the exact reference, whether in office file or in a trade list or in some book]

Of the various types of Book Index Entries, there is some difference of opinion about the Series Index Entry The remarks that have been made in the preceding para justify the despair into which some Series Index Entries are likely to drive cataloguers. It is particularly long series like those of some governments with a number of secondary and ternary series that have made the cataloguers stand at bay

At the same time, we have to examine whether there is no value whatever in Series Index Entries In University and Scientific libraries and other libraries catering to the special needs of research workers, it is found that the Series Index Entry is of some value How they help every reader to get his book and every book to get its reader is discussed in my Five laws of library science (69)

Further, they are of great help both in book-selection and in book-ordering

Some cataloguers, who realise this, propose a compromise and leave it to the discretion of the cataloguer to decide whether a Series is worth being given a Series Index Entry

One method of economy is indicated in the first para.

- 53233 If the Heading is of the kind 33 enumerated in Rule 531, the Second Section is to consist, successively, of
 - 1 the title of the work mentioned in the Extract Note,
 - 2 a full stop,
 - 3 a descriptive term like "A portion printed as" or "bound as",
 - 4 the Heading in the Main Entry of the Extract with the provision that, in the case

of a name-of-person, it is sufficient if the Entry Element alone is written;

5 a colon, and

6 the short title of the Extract provided that, if the Heading is Title, 4 and 5 are to be omitted

Example —

The example 192 under Rule 51432 is to get the following Extract Index Entry —

237 RANGANATHAN (Shiyali Ramamritha) (1892)

Five laws of library science Sec 43 printed as

Ranganathan Union library act

2 (Z44) qN57

532331 All entries with the same Heading of the kind 33 and the same Second Section may be consolidated in a single entry on the analogy of Rule 532311.

Example —

238 RANGANATHAN (Shiyali Ramamritha) (1892)

Five laws of library science Sec 43 printed as

Ranganathan Union library act

2 (Z44) aN57

Chap 3 bound as

Library movement and legislation abroad

21 N3 N57

55234 In the case of the kind 34 enumerated in Rule 531, the Second Section is to consist of the alternative title followed by a description as prescribed in Rules 5144 and 51441

The example 193 under Rule 5144 is to get the following Author Index Entries corresponding to the two alternative titles —

239 Brayne (Frank Lugard) (1882)
Remaking of village India
published previously as
Village uplift in India

Y31 4 7 44 N3 N29

240 Brayne (Frank Lugard) (1882)

Village uplift in India "published later as

Remaking of village India"

Y31 1 7 44 N3 N26

Index Entries of the kinds 33 and 34 enumerated in Rule 531 are found to be necessary to avoid unintended duplication in book-selection and book-ordering, in addition to their reference value

5323 ASSOCIATED BOOK NOTE

5323 If the Main Entry of a book contains an Associated Book Note, this note is to be repeated in each of its Book Index Entries

Examples ---

The Author Entries of the books, whose Main Entries occur as the examples 199 and 200 under Rule 5146 will have their Author Entries in the following form —

241 Nichols (Beverley) (1898)

Verdict on India

V44 N5 N44

"For a criticism of this book see" V44 N5 N44 g

242 Jog (N G) ()

Judge or Judas

V44 N5 N44 g

"For the book criticised see"

V44 N5 N44

CHAPTER 5D

DICHONARY CATALOGUE

5D1 Main Entry

THE Main Entry of a book in the Dictionary Catalogue differs from that in the Classified Catalogue only in

- 1 The Sequence of the Sections,
- 4 The Note concerning Related Books, other than those belonging to a Series, and
- 6 The Tracing Section

5D11 In the Main Entry of a book in the Dictionary Catalogue, the Heading occupies the Leading Section, and the Call Number occupies the Section just preceding the Accession Number

Example —

The Main Entry given as Example 154 under Rule 51321 will appear in the Dictionary Catalogue as follows —

243 Gardiner (Alan Henderson) (1879) Theory of speech and language 74793

P N32

5D14 In a Note relating to a Related Book in the Main Entry of a book in the Dictionary Catalogue, the Call Number is to give place to the Heading and Short Title, wherever Call Number is prescribed in the Rules for the Classified Catalogue.

5D16 The Rules of section 516 on Tracing Section are applicable with the following modifications —

5D161 One line of the Left Half is to be devoted to the Specific Subject Entry and to each of the Subject Analyticals It is to contain successively

- 1 The Heading which forms the Leading Section of the Subject Entry concerned; and, if necessary,
- 2 The term "P" followed by the pages of reference or the term "Section", or "Chap", or "Part" etc followed by the number concerned
- 5D162 The lines of the upper part of the Right Half are to contain successively the Headings of the See also Subject Entries, arising out of the Specific Subject Entry as well as each of the Subject Analyticals.

5D2 Specific Subject Entry and Subject Analyticals

5D2 In structure, the Specific Subject Entry and the Subject Analyticals in the Dictionary Catalogue, resemble the Cross Reference Entry in a Classified Catalogue with the omission of the Section containing the Directing Element

5D21 The Name of the Specific Subject concerned is to be put in the Leading Section.

The derivation of the Name of the Specific Subject from the Class Number by Chain Procedure has been prescribed in Chap 3D The classifier is to furnish the Class Number of the book and of the classes contributing to Subject Analyticals. The Chain Proceedure is to be applied to each of these Class Numbers

5D23 The Locus Section of a Specific Subject Entry or a Subject Analytical is to be constructed on the analogy of the Rules in Chap 52 with the following modifications

5D232

5D232 The Secondary and the other Individualising Elements in the Name of a Person are to be retained

Examples —

244 Mathematics, Biography, Ramanujan (Srinivasa) Ramanujan (Srinivasa) (1887)

Collected papers, P xi-viv

BxM87 N27

245 LIBRARY SCIENCE

Ranganathan (Shiyali Ramamrita) (1892)

Five laws of library science Ed 1 and 2 2 N31 and N57

5D3 Book Index Entry

5D31 It should be realised that the Dictionary Catalogue can not have a Book Index Entry corresponding to the Author Index Entry, or rather the Heading-of-Main-Entry Index Entry of the Classified Catalogue.

5D32 Wherever the Rules of Section 532 prescribe the Heading of the Main Entry of the book for incorporation in the Second Section, omit the following provision "with the provision that in the case of name-of-person, it is sufficient if the entry element alone is used"

Example —

Example 220 under Rule 53221 will figure as follows in the Dictionary Catalogue —

246 FISCHER (Ferdinand), Rev

Wagner (Rudolf Von) Chemical technology

F N04

A Book Index Entry of a book in the Dictionary Catalogue has to differ from that in the Classified Catalogue in the way indicated above. This difference arises from the fact that the Link between a Book Index Entry and the Main Entry in the

Dictionary Catalogue is the Name of the Author or the Title of the Book, whichever is the Heading of the Main Entry. On the other hand, in the Classified Catalogue the Call Number is the Link. In the Dictionary Catalogue the Call Number is virtually impotent in the Main Entry. In the Classified Catalogue on the other hand the name of the author is impotent in the Main Entry. This difference accounts for the difference in the prescription made by this Rule and by the Rules given in Section 532, for the Second Section in a Book Index Entry.

This difference in Book Index Entry between Dictionary Catalogue and Classified Catalogue does not arise when the Heading of the Main Entry of the book concerned is a Corporate Author, a Pseudonym, or a Title

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Part 6

ORDINARY COMPOSITE BOOK AND MULTI-VOLUMED BOOK

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CHAPTER 61

ORDINARY COMPOSITE BOOK

611 Main Entry

611 An ordinary Composite Book is to be dealt with as a Simple Book ignoring the names of the contributors of the constituent parts except for Index Entries (vide Rule 613 and their subdivisions).

Examples —

In the case of the book whose title-page reads

"The happy baby | editorial adviser | Dr L Emmett Holt | contributors | Dr L Emmett Holt Dr Ralph Lobenstine | Dr Harvey J Burkhart Dr Henry L K Shaw",

the Main Entry is to be as follows -

247 L9C 75 N26

HOLT (Luther Emmett) (1855), Ed

The happy haby

The happy baby 46411

Here is a case where the title-page contains no other information, except the title and the imprint

248 R3,(Q)0gA p7N31
Science and religion, a symposium 68340

In the case of the book whose title-page reads

"Psychological elements | in speech | by | Emil Froschels | in company | with Professor Dr Octmar Dittrich |

and | Frau Dr Ilka Wilhelm | translated from the German by | Nils Ferre",

the Main Entry is to be as follows -

249 S 682 N32

FROSCHELS (Emil) ()
Psychological elements in speech, tr by Nils Ferre
74308

In the case of the book whose title-page reads

"The modern state | by | Leonard Woolf | Lord Eustace Percy | Mrs Sydney Webb | Professor W G S Adams | Sir Arthur Salter | edited by | Mary Adams",

the Main Entry is to be as follows -

250 W p7N33

ADAMS (Mary) (1898), Ed Modern state 74736

Here is another example of a symposium

251 A p7N11

M'INTOSH (William Carmichael) (1838) etc, Ed
University of Saint Andrews, five hundredth anniversary Memorial
volume of scientific papers
32405

In the case of the book whose title-page reads

"Science in World War II | Office of Scientific Research and Development | Applied physics | Electronics A History of Divisions 13 and 15 and the Committee on Propagation NDRC, edited by C G Suits With a foreword by Karl T Compton | Optics A History of Divisions 16 and 17, NDRC, by H Krik Stephenson and Edgar L Jones, edited by George R Harrison | Metallurgy A History of Division 18, NDRC, by Louis Jordan | With illustrations | An Atlantic Monthly Press Book | Little, Brown and Company, Boston | 1948",

the Main Entry is to be as follows -

252 A 73 N5 N48

Applied Physics, etc (Science in World War II, 7) 12345

612 Cross Reference Entry

612 An Ordinary Composite Book is to be given Cross Reference Entries as prescribed in Chap 52 It may be explicitly stated that this implies that each contribution is by itself eligible for a Cross Reference Entry.

The book given as Example 252 under Rule 611 contains three constituent parts They are to be given the following Cross Reference Entries —

253 D65 73g1N4 N5

See also

A 73 N5 N48

Applied physics P 1-195

254 MC5 73g1N4 N5

See also

A 73 N5 N48

Applied physics P 199-303

255 F191 73g1N4 N5

Sec also

A 73 N5 N48

Applied physics P 307-456

613 Class Index Entry

613 An Ordinary Composite Book is to be given Class Index Entries as prescribed in Part 3.

It may be stated explicitly that the Class Index Entries, arising out of the Class Number of each of the Contributions, are also to be given

614 Cross Reference Index Entry

614 An Ordinary Composite Book is to be given Cross Reference Index Entries as prescribed in Part 4

and, in addition, for the alternative names for "Festschrift"

615 Book Index Entry

615 An Ordinary Composite Book is to be given Book Index Entries as prescribed in Chap 53.

616 Contributor Index Entry

61601 An Ordinary Composite Book, other than encyclopaedias and memorial volumes, is to be given Book Index Entries for each of the contributions contained in it.

61602 For convenience of reference, a Book Index Entry of a contribution in an Ordinary Composite Book is to be called a "Contributor Index Entry"

61603 A Contributor Index Entry of an Ordinary Composite Book is to consist successively of the following sections:

- 1 Heading (Leading Section);
- 2 Title Section;
- 3 Descriptive term such as ""Forming part
 of";
- 4 Heading of the Host Book, a colon, its Short Title, a full stop; and
- 5 Index Number.

6161 The Heading is to be that of the Contribution as determined by Rule 531, and its subdivisions.

6162 The Title Section is to be that of the Contribution as determined by Rule 532 and its subdivisions.

6164 The Heading of the Host Book is to be that in its Main Entry modified as follows

The Secondary Element in a Name-of-person is to be omitted.

6165 The Index Number is to be the Call Number of the Host Book

Examples ---256 Webb (Sydney) (1858) Diseases of organised society Forming part of Adams Modern state W p7N33 257 Surrs (C G) (1905), Ed Electronics Forming part of Applied physics A 73 N5 N48 258 SIEPHENSON (H Krik) () and Jones (Edgar L) () Optics ed by George R Harrison Forming part of Applied physics A 73 N5 N48 Jones (Edgar L) () and Siephenson (H Krik) () 259 Optics ed by George R Harrison Forming part of Applied physics A73 N5 N48 260 HARRISON (George R) (1898), Ed Optics by Stephenson and Jones Forming part of Applied physics A 73 N5 N48 JORDAN (Louis) (1894) 261 Metallurgy Forming part of Applied physics A 73 N5 N48

This type of entry is called an Author Analytical Composite books calling for them are becoming common Author Analyticals are beyond doubt of help to readers and to the reference staff However, they lead to civil war, as it were, among the Laws of Library Science under the instigation of the Law of Parsimony, and a compromise is to abstain from giving such entries in the case of books which have been analysed in published biliographies (70)

617 Festschrift Index Entry

- 617 A Festschrift is to be given a Book Index Entry consisting successively of the following Sections
 - 1 Heading (Leading Section) consisting of the term "Festschrifi"
 - 2 Second Section consisting of the Name of the Person or Institution or any other entity felicitated, rendered as prescribed in Part 2, and
 - Index Number consisting of the Call Number of the book forming the Festschrift.

Example Example 251 under Rule 611 is to be given the following Festschrift Index Entry —

_ 262 Festschrift
University of Saint Andrews

A p7N11

CHAPTER 62

ARTHICIAL COMPOSITE BOOK

621 MAIN ENIRY

621 In the case of an Artificial Composite Book, the Main Entry is to be constructed as if it were the Main Entry of the First constituent work except that to this is to be added a section for each later constituent work. Further, the descriptive term "Composite book" are to be added after the Call Number in the Leading Section

6212 The section giving the entry for the Second Constituent Work is to consist of

- 1 the number "2",
- 2 the Heading appropriate to it,
- 3 a colon;
- 4 its Title-portion with the initial letter in capital;
- 5 a full stop,
- 6 the Note, if any (subject to Rule 6214), and
- 7 its Call Number, written at the right end of the last line of the section
- 62121 The various parts of the section are to be constructed as prescribed in Part 5

- 6213 The paragraph giving the entry for any later Constituent Work is to be similar to the entry for the Second Constituent Work, except that the appropriate serial number is to take the place of "2".
- 6214 If all the Constituent Works belong to the same Series, a note need not be written in the section for each Constituent Work. It is sufficient if a single note is added as the final section, the serial number part of the section consisting of the successive serial numbers.

Example

263 B633 23 N11

Composite book

Henderson (Archibald) (1877)

The twenty-seven lines upon the cubic surface

2 Wood (P W) Twisted cubic with the cubical hyperbola

B6363 23 N13
(Cambridge tracts in mathematics and mathematical physics, 13, 14)

(Cambridge tracts in mathematics and mathematical physics, 13, 14), 6060

622 Cross Reference Entry

- 622 The Cross Reference Entries of an Artificial Composite Book are to be of two types
 - 1 special, and
 - 2 ordinary.
 - 6221 Special Cross Reference Entry
- 6221 A Special Cross Reference Entry is to be given from the Call Number of each of the second and the succeeding Constituent Works
- 62211 A special Cross Reference Entry is to consist successively of the following sections
 - 1 the Call Number of the Constituent Work cross-referred (Leading Section),

- 2 its Heading;
- 3 its Title,
- 4 the descriptive term such as "bound as part 2 with" or "printed as part 2 with" as the case may be,
- 5 the Call Number in the Leading Section of the Main Entry, and
- 6 the Heading of the Main Entry, as prescribed in Chap 52, the short title of the First Constituent Work, and a full stop.

Example —

264 B6363 23 N13

Wood (P W) ()

Twisted cubic with the cubical hyperbola

Bound as part 2 with

B633 23 N11

Henderson Twenty-seven lines upon the cubic surface

See example 263 under Rule 6214 for the Main Entry

- 6222 An Ordinary Cross Reference Entry is to be given from every topic in each of the Constituent Works, which may call for it.
- 62221 An Ordinary Cross Reference Entry is to be constructed as prescribed in Chap 52, with the following modifications
 - 1 the Call Number, the Heading and the Short-title are to be those of the First Constituent Work,
 - 2 instead of pages of reference, the part and the pages of reference, if any, are to be given, and
 - 3 the descriptive term "composite book" is to be added after the Call Number.

623 Class Index Entry

623 All the Class Index entries appropriate to each Constituent Work are to be given as prescribed in Part 3.

624 Cross Reference Index Entry

624 All the Cross Reference Index Entries appropriate to each Constituent Work are to be given as prescribed in Part 4

625 Book Index Entry

- 625 All the Book Index Entries appropriate to each Constituent Work are to be given as prescribed in Chap 53, with the modification that, for the second and later constituent works, the Third and the Fourth Sections are to be as follows
 - 3 the Descriptive term such as "bound as part 2 with" or "printed as part 2 with", as the case may be, and
 - 4 the Index Number of the First Constituent Work.

Example —

265 Wood (P W) ()
Twisted cubic

Bound as part 2 with

B633 23 N11

See example 263 under Rule 6214 for the Main Entry

CHAPTER 63

MULTI-VOLUMED BOOK

630 Types

- 630 Two types of Multi-volumed Books are to be recognized, viz
 - 1 The Type in which the constituent volumes do not have a special title other than the common title of all the volumes and do not have any difference in the other factors that are capable of contributing to the title-portion of a Main Entry; and
 - 2 Others

631 FIRST TYPE

- 631 A multi-volumed book of the first type is to be catalogued with the additional provisions given in the subdivisions of this rule
- 6311 If all the volumes of the book have been published, an additional sentence is to be added to the Title Section of the Main Entry This additional sentence is to consist, successively, of
 - 1 the number representing the number of volumes constituting the book; and
 - 2 the term "V" or its equivalent in the language of the title-page

- 63111 If all the volumes of the book have not yet been published, the additional sentence to be added is to consist successively, of
 - 1 the term "V" or its equivalent in the language of the title-page, and
 - 2 the numbers of the volumes published so far and a dash

This additional sentence is to be in pencil.

In this case, the entry is said to be Open

- 63112 As soon as all the volumes are received, the pencil portion of the Title Section is to be replaced in accordance with Rule 6311
- 63113 If all the volumes of the book, which have been published, are not possessed by the library, a further sentence is to be added to the Title Section, in square brackets This sentence in brackets is to consist, successively, of
 - 1 the term "V" or its equivalent in the language of the title-page,
 - 2 the numbers representing the volumes not in the library, and
 - 3 the term "not in library".
- 6312 In the Cross Reference Entries the volume number is to be added whenever necessary
- 6315 In the Book Index Entries, the additional sentence prescribed in Rule 6311 is to be repeated with the short title used in such Entries

632 Second Type

632 A multi-volumed book of the second type is to be catalogued like the books of the first type with the

additional provisions given in the subdivisions of this rule.

- 6321 Additional paragraphs are to be added in the Title Section of the Main Entry one paragraph to correspond with each volume that has extra specific information in its title-page.
- 6322 Each paragraph is to consist successively of the following:
 - 1 the term "V" or its equivalent in the language of the title-page,
 - 2 the number of the volume,
 - 3 a full stop,
 - 4 the special title of the volume;
 - 5 the term "by" followed by the names of the distinctive author(s) of the volume, if any,
 - 6 term indicating distinctive collaborator(s), if any;
 - 7 a full stop; and
 - 8 a note in circular brackets, if necessary, to indicate any other special features.
- 63221 If the numbering of the volumes is not normal, the corresponding portions of the paragraphs are to follow what is given in the book
- 63222 If two or more, but not all the volumes of a set, have a common special title, they are to be given only a single paragraph in common, in the additional section of the Main Entry, the numbers of all such volumes being written after the term "V" or its equivalent.

623 The Book Index Entries of the Book are to include all such additional Entries as are relevant to the special Title Section of the different volumes, given in the Main Entry.

633 Call Number

- 633 The Call Numbers of the volumes of a Multi-volumed Simple Book are to consist of their common Class Number, followed by their successive Book Numbers If the publication is in progress, the last Book Number is to be followed by a dash
- 6332 If a Cross-Reference is to some and not to all the volumes of the set, the third section of the corresponding Cross Reference Entry is to give only the Book Numbers of the volumes to which reference is made
- 6337 If some and not all of the volumes of a set are undersized or oversized or abnormal, the underlining, etc., is to be made to the Book Numbers of those volumes only.

Examples —

266 X N20 1—N20 2

TAUSSIG (Frank William)

Principles of economics Ed 2 2V

10101, 10013

267 O-,3L71w N32 1-N32 4
SCOTT (Walter) (1771)
Letters, ed by H J C Grierson, etc V 1-4-V 1 1787-1807 .
V 2 1808-1811
V 3 1811-1814
V 4 1815-1817
73352-4, 73778

It is assumed that this publication is still in progress. The last Book Number is, therefore followed by a dash and the corresponding volume part of the Title-Portion is to be in pencil

It is obvious that the detailed information about the contents of each volume given above will be of help to readers

268 E1aN1 N12 1-N12 4

-HOFFMANN (M K) (1878), Ed

Dictionary of the inorganic compounds

3V in 4

V 1 Part 1 Introd etc and water to silver, N 1-31

V 1 Part 2 Mercury to boron, N 32-55

V 2 Aluminium to xenon N 56-81 Bibliographies

V 3 Calculation table, index, etc (This volume has A Thiel as additional editor)

11520---11523

In this case, the book has its title in four languages, viz, English, Geiman, French, and Italian Hence, the entry is made as if English were the favoured language of the library. It may be noted that the name of an additional joint editor appears on the title page of the third volume and that this information is conveyed in the entry by an appropriate note. A Thiel would give rise to a Joint Editor Entry

It is obvious that the detailed information about the contents of each volume given above will be of help to readers

It is assumed that this publication is still in progress. The last Book Number is, therefore followed by a dash and the corresponding volume part of the Title-Portion is to be in pencil.

It is obvious that the detailed information about the contents of each volume given above will be of help to readers

268 E1aN1 N12 1-N12 4

-HOFFMANN (M K) (1878), Ed

Dictionary of the inorganic compounds

3V in 4

V 1 Part 1 Introd etc and water to silver, N 1-31

V 1 Part 2 Mercury to boron, N 32-55

V 2 Aluminium to xenon N 56-81 Bibliographies

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11520---11523

In this case, the book has its title in four languages, viz, English, German, French, and Italian Hence, the entry is made as if English were the favoured language of the library. It may be noted that the name of an additional joint editor appears on the title page of the third volume and that this information is conveyed in the entry by an appropriate note. A Thiel would give rise to a Joint Editor Entry

It is obvious that the detailed information about the contents of each volume given above will be of help to readers

623 The Book Index Entries of the Book are to include all such additional Entries as are relevant to the special Title Section of the different volumes, given in the Main Entry

633 Call Number

- 633 The Call Numbers of the volumes of a Multivolumed Simple Book are to consist of their common Class Number, followed by their successive Book Numbers If the publication is in progress, the last Book Number is to be followed by a dash
- 6332 If a Cross-Reference is to some and not to all the volumes of the set, the third section of the corresponding Cross Reference Entry is to give only the Book Numbers of the volumes to which reference is made
- 6337 If some and not all of the volumes of a set are undersized or oversized or abnormal, the underlining, etc, is to be made to the Book Numbers of those volumes only

Examples ---

266 X N20 1—N20 2
TAUSSIG (Frank William)
Principles of economics Ed 2 2V
10101, 10013

267 O-,3L71w N32 1-N32 4
SCOTT (Walter) (1771)
Letters, ed by H J C Grierson, etc V 1 4
V 1 1787-1807
V 2 1808-1811
V 3 1811-1814
V 4 1815-1817
73352-4, 73778

It is assumed that this publication is still in progress. The last Book Number is, therefore followed by a dash and the corresponding volume part of the Title-Portion is to be in pencil

It is obvious that the detailed information about the contents of each volume given above will be of help to readers

268 E1aN1 N12 1-N12 4

HOFFMANN (M K) (1878), Ed

Dictionary of the inorganic compounds

3V in 4

V 1 Part 1 Introd etc and water to silver, N 1-31

V 1 Part 2 Mercury to boron, N 32-55

V 2 Aluminium to xenon N 56-81 Bibliographies

V 3 Calculation table, index, etc (This volume has A Thiel as additional editor)

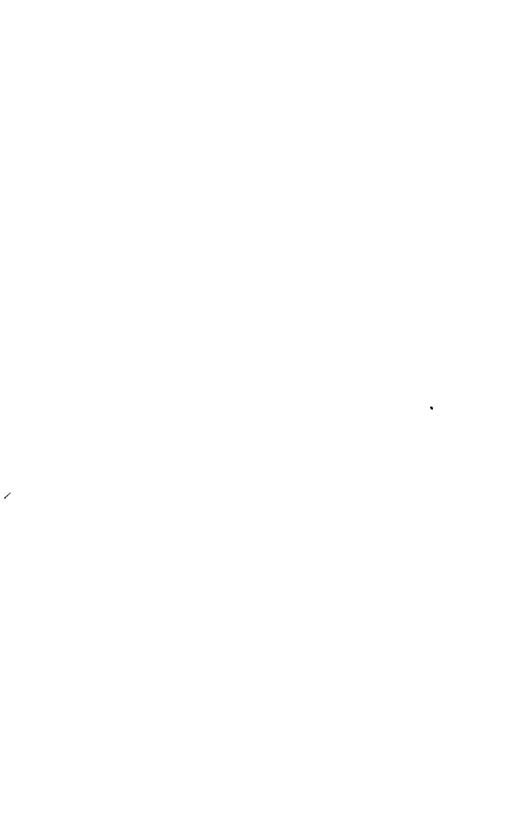
11520---11523

In this case, the book has its title in four languages, viz, English, German, French, and Italian Hence, the entry is made as if English were the favoured language of the library. It may be noted that the name of an additional joint editor appears on the title page of the third volume and that this information is conveyed in the entry by an appropriate note. A Thiel would give rise to a Joint Editor Entry

It is obvious that the detailed information about the contents of each volume given above will be of help to readers

Part 7 PERIODICAL PUBLICATION

Note—The examples given in this Part are as they were in the First Edition of this book. That is, the changes in the Complexities of the Periodicals, which occurred after 1933 are not indicated in the sections recording the complexities



CHAPTER 70

COMPLEXITIES

701 Introduction

701 The definition of the term "Periodical Publication" has been given in Rule 1332 Periodical Publications form one of the sources of perplexity in cataloguing practice. Their vagaries may transcend all imagination and anticipation. It looks as if nothing relating to a Periodical Publication can escape the sport of caprice sponsor, name, periodicity, format, pagination, excrescential attachments to all or stray volumes, and, last but not least, span of life and resurrection.

7011 For convenience, Chap 71 confines itself to Periodical Publications of the simple type, *i e* those that are free from vagaries of any kind. The later chapters will be devoted to the additional treatment that must be given to Periodical Publications presenting complexities of different kinds.

702 Kinds of Complexity

- 702 Periodical Publications may present one or more of the following kinds of complexities
 - 2 IRREGULARITY IN VOLUME-NUMBER
 - 21 Change in volume-periodicity.
 - 22 Volumes being numbered in two or more sequences, the sequences being termed New Series, First Series, Second Series, etc., or by similar names
 - Volumes being numbered simultaneously in two or more sequences

3 TRREGULARITY IN PUBLICATION

- 31 Non-publication of volumes in certain periods, but the sequence of volume numbers being continuous
- 32 Break in the sequence or irregularity in the numbering of volumes due to non-publication or other causes
- 33 Two or more volumes issued as a single volume or bound as a single volume.

4 CHANGE OF TITLE AND SPONSOR

- 41 Change of title, or of sponsor, or of both, but the numbering of the volumes being continued in the original sequence.
- 42 Change of title, or of sponsor or of both, with change in the sequence of volume numbers

5 AMALGAMATION

- Amalgamation of two or more Periodical Publications under the title of one of the amalgamated Publications, and the numbering of the volumes continued in its original sequence.
- 52 Amalgamation of two or more Periodical Publications under the title of one of the amalgamated Publications but with change in the sequence of volume numbers.
- 53 Amalgamation of two or more Periodical Publications under a new title with its

Class Number the same as that of one of the Publications amalgamated.

54 Amalgamation of two or more Periodical Publications under a new title and with change in the Class Number

6 SPLITTING

- 61 Splitting up into two or more Periodical Publications with one of them having the original Class Number.
- 62 Splitting up into two or more Periodical Publications, the original Class Number not being borne by any of them
- 63 Multiple Periodical of which the issues contain two or more periodicals, with or without a Generic Title, but has to be split into independent periodicals, either associated or not, on the completion of a volume.

7 SUPPLEMENT

- 71 Having monograph supplements or book supplements without separate pagination and title-page.
- 72 Having monograph supplements or book supplements with separate pagination and title-page.
- 73 Having a sequence of supplementary or extra volumes having separate pagination and title-page, and capable of being regarded as a Periodical Publication by itself

74 The supplements of the kinds 72 and 73 being covered by the cumulative indexes of the Main Periodical Publication

703 Following the example of Mathematicians we shall first confine ourselves to each kind of complexity by itself—that is, uncomplicated by association with other kinds of complexity. We shall consider and develop the technique necessary to meet each individual complexity. We shall illustrate in the final chapter—Chapter 78—how a combination of complexities is to be treated

CHAPTER 71

SIMPLE PERIODICAL PUBLICATION

711 Main Entry

- 7110 The Main Entry of a simple Periodical Publication is to consist successively of the following Sections:
 - 1 Class Number (Leading Section),
 - 2 Heading,
 - 3 Section on Periodicity;
 - 4 Series Note, if any;
 - 5 Holdings Section, and
 - 6 Tracing Section

7111 CLASS NUMBER

7111 The Class Number is to be taken from the back of the title-page

It will be seen from Rule 511 that the Leading Section of the Main Entry of a book consists of its call number. But in the case of a Periodical Publication, the Leading Section is to consist only of the class number. It is so because the main entry of a Periodical Publication stands, not for one volume, but for an indefinite number of its volumes to be added from time to time. See Rule 7115

7112 Heading

7112 The Heading of the Main Entry of a simple Periodical Publication is to consist successively of

- 1 Its title proper, omitting the name of its sponsor, if any, occurring in continuation of its title proper,
- 2 A comma, and
- 3 The name of its sponsor, if any.
- 71121 The name of the sponsor, if any, is to be put within circular brackets, if it does not occur continuously with the title proper on the title-page

The first two words of the title proper are to be written in block letters, as prescribed in Rule 2611

71122 If the title proper of a Periodical Publication taken along with the name of the sponsor, if any, does not individualise it, an Individualising Element is to be added within circular brackets, immediately after the Heading

711221 The Individualising Element in the Heading of a Periodical Publication is to be the name of its country, state, province, district, county, taluk, city, or town that one of these areas which has the greatest extension and is sufficient for individualisation.

Examples -

- 1 EDUCATIONAL REVIEW (India)
- 2 EDUCATIONAL REVIEW (United States of America)
- 3 Free press (Bombay)
- 4 Free press (Madras)

71123 If a Periodical Publication consists of the Proceedings of a Conference held periodically, the place and the year of the Conference, prescribed by Rule 252 for inclusion in the Heading, are to be omitted.

7113 Section on Periodicity

- 7113 The Section on Periodicity is to consist successively of
 - 1 Statement of Periodicity as prescribed in Rules 71131, 71132, and 71133;
 - 2 a fullstop;
 - 3 the term "V";
 - 4 the number of the first volume (which will usually, but not necessarily in all cases, be 1);
 - 5 a dash;
 - 6 some space and a semicolon;
 - 7 the year of commencement; and
 - 8 a dash.
- 71130 The Section on Periodicity is to be enclosed in square brackets
- 71131 If the period is one year or less, the Statement of Periodicity is to consist successively of
 - 1 the number indicating the number of volumes per year,
 - 2 the term "V per year",
 - 3 a semicolon;
 - 4 the number of separately bound parts in a volume, if more than one,
 - 5 the term "parts per volume" if it is operative, and
 - 6 a fullstop
- 71132 If the period is greater than one year, the Statement of Periodicity is consist successively of

- 1 the term "1 V for",
- 2 the number indicating the number of years;
- 3 the term "years",
- 4 a semicolon,
- 5 the number of separately bound parts in a volume, if more than one;
- 6 the term "parts for volume" if it is operative, and
- 7 a fullstop
- 71133 If the Periodical Publication is irregular, the Statement of Periodicity is to begin with the term "Irregular"
- 71134 If the Periodical Publication continues to be published whether taken in the library or not, no figure is to be added after the dashes within the square brackets
- 711341 If Rule 71134 is applicable, the entry is said to be "Open for the Publication".
- 71135 If the Periodical Publication has ceased to be published, the number of the volume and of the year of the last published volume are to be inserted after the respective dashes, within the square brackets.
- 711351 If Rule 71135 is applicable, the entry is said to be "Closed for the Publication".

This Volume Periodicity Note may have to get its information from outside the publication itself. That is why it is directed to be enclosed in square brackets. It may not be possible to get at the year of commencement of some periodical publications. But the cataloguer should spare no efforts to hunt for the information in all possible bibliographical sources and should not rest until he

has succeeded in his effort. The chapter entitled "Bibliographical suggestions" in the Guide to the cataloguing of the serial publications of societies and institutions published by the Library of Congress maps out for him the regions where he must hunt for information. No doubt this process may often take an indefinite length of time. That does not mean that the cataloguing should be postponed and the periodical publication should be held up in the cataloguer's unsolved heap, until the information sought is obtained. Such a procedure would go quite against all the Laws of Library Science. On the other hand, what should be done is to release the publication for public use, leaving the space, within the square brackets in the catalogue card, blank. A list of such incomplete cards should be maintained so that they may not be forgotten. The blank space is to be filled in as and when the necessary information is obtained.

7114 Series Note

7114 The Series note, if any, is to be enclosed in circular brackets and is to be constructed in accordance with Rule 5141 and its subdivisions, except that the serial numbers of all the volumes of the Periodical Publication are to be given in succession at the end of the note. Further, if the first volume of the set does not belong to the series, the volume number or in its absence the year number of the earliest volume of the set which belongs to the series is to be written as the denominator under its corresponding serial number. If any of the later volumes of the set happen to go off the series, the volume number or in its absence the year of the next earliest volume that belongs to the series is to be written as a denominator under its corresponding serial number; and so on.

7115 Holdings Section

7115 The Holdings Section is to consist successively of

- 1 the term "This library has";
- 2 the term "V",
- 3 The numbers of the volume available in the library, if the volumes of the Periodical Publication are numbered.
- 4 a semicolon, and
- 5 the years of the volumes available in the library

By the "year of the volume" is meant, the year covered by the volume which may not necessarily be the year of publication of the volume. See, for instance, example 2 under Rule 7121

71153 The statement of the number of volumes available in the library is to consist successively of

- 1 the number of the earliest volume available in the library,
 - 2 a dash, and
 - 3 the number of the latest volume available in the library,

71155 The statement of the years of the volumes available in the library is to consist successively of

- 1 the year of the earliest volume available in the library;
- 2 a dash, and
- 3 the year of the latest volume available in the library

71156 If the Periodical Publication is current in the library, the numbers of the latest volume and of its year are to be written in pencil.

711561 If the Periodical Publication is current in the library, the entry is said to be "Open for the Library".

71157 If the Periodical Publication is discontinued in the library, the numbers of the last available volume and of its year are to be inked

711571 If the Periodical Publication is discontinued in the library, the entry is said to be "Closed for the Library".

The idea in writing the numbers of the volume and of the year of the latest volume in pencil, if the Periodical Publication is current in the library, is that they will be changed into the succeeding numbers as soon as the succeeding volume gets completed and accessioned. Some libraries do not write these numbers even in pencil, but leave their places blank. Knowing as we do, the notorious impunctuality of the periodicals, it is seldom possible to guess the number and the year of the last completed volume. The simple device suggested in these Rules has been found to be a source of great relief both to the reference staff and to the readers

Examples ---

Note —In the examples of this Part, the numbers to be written in pencil as per Rule 71156 are shown in antique type

269 n1,M

STATESMAN'S YEAR book, etc
[1 V per year V1—, 1864]
This library has V 1-21, 24-30, 65-70, 1864-84, 1887-93, 1928-1933

The term "etc" represents the term "statistical and historical annual of the states of the world"

The library has a broken set of this Serial But it is current in the library

711571

CLASSIFIED CATALOGUE CODE

270 w73nM9

Who's Who in America, etc
[1 V for 2 years V1—, 1899/1900This library has V 16, 1930/31

The term "etc" represents the term "a biographical dictionary of notable living men and the women of the United States"

The library has got only one volume of this Serial But it continues to be published This entry is "closed for the library," but is "open for the publication"

271 T 441e4,M4n

CALENDAR, Presidency College (Madras) [1V per year _]
This library has 1926/27-1933/34

The volumes of this Serial are not numbered. The 'year of the volume' is the only factor distinguishing the volumes from one another. The information about the year of commencement of the serial is not available. Therefore, its space within the square brackets is left blank. It is to be filled up as soon as the information is got

This Serial is current in the library

272 z 73g,Nr

YEAR BOOK, Carnegie Institution of Washington [1 V per year V1-, 1902-]
This library has V1-31, 1902-1932

The library has an unbroken set of this Serial It is also current in the library

273 z44m44,M7

Indian Antiquary, etc [1 V per year V 1-62, 1872-1933] This library has V 3-62, 1874-1933

The term "etc" represents the term "a journal of oriental research in archeology, epigraphy, enthology, geography, history, folklore, languages, literature, numismatics, philosophy, religion, etc, etc"

This entry is both "closed for the publication" and "closed for the library"

274 Im56,M8

Annals of botany

[1 V per year V 1- , 1887-

This library has V 1-47, 1887-1933

This Periodical continues to be published It is current in the library. The library has an unbroken set

275 W,6m44,N2

LOCAL SELF-GOVERNMENT quarterly, (Madras Chamber of Local Boards)

[1 V per year V 1- , 1931/32-] This library has V 1-2, 1931/32-1932/33

In this example and example 3, the "year of the volume" is not a calendar year, but an artificial year spread over two calendar years. But in example 2, a similar notation stands for two full calendar years. This homonym in notation has not yet been resolved. However the Statement of Periodicity makes this difference clear

276 Z438y7m438,N

Indian Law reports, Rangoon series, etc., (Burma, High Court) [1 V per year V 1- , 1923-]
This library has V 1-11, 1923-1933

7116 Tracing Section

71160 The Tracing Section of the Main Entry that is, the back of the Main Card of a Periodical Publication is to furnish

1 On the left half

the Number, the Year, the Book Number, and the Accession Number, of each volume,

in a tabular form using inclusive notation, wherever possible; and

- 2 On the right half
- 21 the Call Number used for each Cross Reference Entry, along with the indication of its locus;
- 22 the Heading used for each Class Index Entry, and
- 23 the Heading used for each Class Index Entry arising out of each Cross Reference entry.

712 Cross Reference Entry

7120 No Cross Reference Entry is to be given for a Periodical Publication, except for a volume of it, containing only a single work or a Festschrift or forming a special volume in any other sense, admitting of its being looked upon as a Simple or Ordinary Composite Book

7121 A Cross Reference Entry for a Periodical Publication is to consist successively of the following sections.

- 1 the Call Number which the volume would get, if classified as an independent work (Leading Section),
- 2 the directing element "See"; and
- 3 the Locus Section consisting successively of sections giving

- 31 the Class Number of the Periodical Publication,
- 32 the Heading of the Periodical Publication; and
- 33 the Locus in the form;
- 331 the term "V", and
- 332 the Number of the volume or its year or both, according to the information available.

Examples —

277 B p7N30

See

Bm44,N0

BULLETIN, Calcutta Mathematical Society
V 20, 1928

The title-page of this volume reads as follows ---

"Commemoration volume | on the occasion of the | twentieth anniversary | of the foundation of | the Calcutta Mathematical Society in 1928 | bulletin | Vol XX"

It may be stated here that the volume was actually published only in 1930, as shown in the imprint But, 1928 is the "year of the volume", as prescribed by the commentary on Rule 7115

278 P15 25Ax1,1 M71

See

z4m73,M

JOURNAL, American Oriental Society
V 9, 1871

This minth volume is made of a single work Taittirīyaprātiśākhyā In fact, the title of the work appears on the first page of the volume as follows—

"The Taittiriya-prātiśākhyā with the commentary, the Tribhasyaratna text, translation, and notes, by William D Whitney, professor of Sanskrit in Yale College"

713 Class Index Entry

7131 It must be remembered that the Last Link contributed by the Class Number of a Periodical Publication is a Sought Link.

7132 If a Periodical Publication is one associated with another, the Link forming the Class Number of the Host Periodical Publication is to be taken as an Unsought Link.

See Rule 21m3 of the Colon classification for an explanation of the term Associated Periodical Publication

Example —

Bm44,N Journal, (Indian Mathematical Society), and Bm44,N,1 MATHEMATICS STUDENT, (Indian Mathematical Society)

are Associated with each other The former is the Host and the latter is the Associated Periodical

In the Chain derived from the Class Number of the latter, Bm44,N is an Unsought Link

7133 It should also be remembered that, in accordance with Rule 343, the Heading of the Class Index Entry contributed by the Last Link of the Class Number of a Periodical Publication is to be the same as that of its Main Entry

- 7134 Corresponding to the Last Link of the Class Number of a Periodical Publication, a Class Index Entry is to be written, using as Heading each of the following also
 - 1 Every Alternative Name, including contracted name or initionym, by which the Periodical Publication is popularly referred to among its users,
 - 2 In the case of a sponsored Periodical Publication, the Heading got by interchanging

the name of the Sponsor and the Title-Proper of the Periodical Publication, and

3 Every variation got by substituting every Alternative Name of the Sponsor in the Heading prescribed in catagory 2

71341 When the Heading is one prescribed by kind 2 or 3 of Rule 7135, a Comma is to be inserted between the name of the Sponsor and the Title-Proper, unless the whole Title of the Periodical Publication begins with the name of the Sponsor.

7135 In a Class Index Entry of a Periodical Publication having a Heading either as shown in commentary 7133 or as prescribed in Rule 7134, the Directing Section, prescribed by Rule 362, is to be omitted

Examples -

Note —In the following example, the Class Index Entries for the Upper Links are omitted

Example 270 under Rule 711571 is to get the following Index Entry —

279 Who's Who in America

w73nM9

The Zeitschrift der Deutschen morgenlandischen Gesellschaft is to get the following Main and Class Index Entries —

280 z4m55,M

ZEITSCHRIFT, Deutschen Morgenlandischen Gesellschaft

The third and the later Sections are omitted in the above Main Entry

281 7FITSCHRIFT, Deutschen Morgenlandischen

z4m55,M

282 ZDMG

z4m55,M

The last is the familiar name by which this Periodical is asked for by the students of Asian culture

7135 CLASSIFIED CATALOGUE CODE

283 DEUTSCHEN MORGENLANDISCHEN GESELLSCHAFT, Zeitschrift z4m55,M

The Journal of the Indian Mathematical Society is to get the following Main and Class Index Entries —

284 Bm44,N

JOURNAL, Indian Mathematical Society

The third and the later Sections are omitted in the above Main Entry

285 JOURNAL, Indian Mathematical Society

Bm44,N

286 Indian Mathematical Society, Journal

Bm44,N

The Journal fur die reine und angewandte Mathematik is to get the following Main and Class Index Entry:—

287 Bm55,M

JOURNAL FUR die reine und angewandte Mathematik

The third and the later Sections are omitted in the above Main Entry

288 JOURNAL FUR die reine und angewandte Mathematik Bm55,M

289 Crelle's Journal

Bm55.M

This is the name by which it is familiarly asked for by the students of mathematics

Example 271 under Rule 711571 is to get the following Class Index Entries —

290 CALENDAR, Presidency College (Madras)

z441e4,M4n

291 Presidency College (Madras), Calendar

z441e4,M4n

Example 275 under Rule 711571 is to get the following Class Index Entries —

292 LOCAL SELF-GOVERNMENT quarterly, (Madras Chamber of Local Boards) W,6m44,N2

293 MADRAS CHAMBER OF LOCAL BOARDS, Local self-government quarterly. W,6m44,N2

Example 276 under Rule 711571 is to get the following Class Index Entries —

294 Indian Law reports, Rangoon series, (Burma, High Court)

Z438y7m438,M

295 RANGOON LAW reports, (Burma, High Court)

296 BURMA LAW reports, (Burma, High Court)

Z438y7m438,M Z438y7m438,M

297 Burma, High Court, Indian law reports, Rangoon series

Z438v7m438.M

7136 The following Rules are optional to allow of Local Variation

7137 A Generic Class Index Entry with the Heading "Periodical" or "Serial", as the case may be, may be written for the Periodical Publication, corresponding to each of its Specific Class Index Entries

71371 The Second and the Third Sections of a Generic Class Index Entry of a Periodical Publication are to consist, respectively, of

- 2 The Heading of the Specific Class Index Entry to which it corresponds, and
- 3 The Class Number of the Periodical Publication

Example 284 under Rule 7135 may get the following Generic Class Index Entries —

298 PERIODICAL

Journal, Indian Mathematical Society

Bm44,N

299 Periodical

Indian Mathematical Society, Journal

Bm44,N

Example 290 under Rule 7135 may get the following Generic Class Index Entries —

300 SERIAL

Calendar, Presidency College (Madras) = 14161 Min

301 SERIAL

7138 Class Index Entries may be given for a Periodical Publication corresponding to the Links of its Class Number ending with the Common Isolate Digit and the Geographical Isolate Number respectively

Example —

Examples 284 and 287 under Rule 7135 may get the following Optional Class Index Entries —

302	India, Periodical, Mathematics	Bn.44
303	GERMANY, PERIODICAL, MATHEMATICS	Bm55
304	Periodical, Mathematics	$\mathbf{B}m$

Example 294 under Rule 7135 may get the following Optional Class Index Entries —

305	BURMA, REPORT, BURMA, LAW	Z43817/1 138
306	REPORT, BURMA, LAW	Z13817m

714 Cross Reference Index Entry

714 No Cross Reference Index Entry is necessary for a Periodical Publication

Its purpose—viz to provide entries to link up alternative names of a Periodical Publication—is served by the Class Index Entries prescribed by Rules 7133 and 7134

715 Book Index Entry

715 No Book Index Entry is to be given to a Periodical Publication, as such

- 7151 Any book, contained in a Periodical Publication and given a Cross Reference Entry as prescribed in Rules 712 and 7121, is to be given its Book Index Entries.
- 7152 A Book Index Entry given according to Rule 7151 is to have a Locus Section as prescribed in Rule 7121, instead of the Index Section prescribed in Rule 533

716 Cumulative Index

- 716 In the case of a volume constituting a cumulative index of a Periodical Publication, there is to be only a Main Entry consisting of the following sections written in accordance with the earlier rules appropriate to them.
 - 1 Call Number (Leading Section),
 - 2 Heading, which is to be the same as for the Periodical Publication to which it relates, and
 - 3 Extract from the title-page, indicating the nature and scope of the index

Example —
307 Im56,M8b D1
Annals of botany
Index to V 1-10, 1887-96

CHAPTER 72

IRREGULARITY IN VOLUMF-NUMBER

721 Change in Volume-Periodicity

- 721 In the case of complexity of kind 21 enumerated in Rule 702, a separate Main Card is to be made for each Volume-Periodicity
- 7211 The Class Number in each such card being the same, all such cards are to be treated as a set of 'continued cards' as per Rule 0392.
- 7212 The entry in all but the last card of the set is to be 'closed for the publication' as provided in Rule 711351

See examples in Chap 78

722 Volume Number in Different Sequences

- 722 In the case of complexity of kind 22 enumerated in Rule 702 a separate main card is to be made for each sequence with the names of the series extra-polated before term "V" in the Volume Periodicity Section and the Holding Section
- 7221 The Class Number in each such card being the same, all such cards are to be treated as a set of 'continued cards' as per Rule 0392.
- 7222 The entry in all but the last card of the set is to be 'closed for publication' as provided in Rule 71151.

See examples 350 to 359 given in Chap 786

723 Volume Number Simultaneously in many Sequences

723 In the case of complexity of kind 23 enumerated in Rule 702, Rule 722 and its subdivisions are to be applied with the following modification.

Wherever the numbering of volumes occurs, the number in the alternative sequence is to be interpolated after the one in the other sequence in circular brackets as in examples 343 to 361 given at the end Chap 786

Which sequence is to be shown within brackets is a question to be decided according to the circumstances of each case, according to the prominence given in the publication itself to one or other of the sequences

CHAPTER 73

INTERRUPTED PUBLICATION

731 Suspension without Break in Volume Number

731 In the case of complexity of kind 31 enumerated in Rule 702, an additional section is to be added in crooked brackets consisting successively of

- 1 the term 'no V in', and
- 2 the year(s) corresponding to which there is no volume

This complexity is of frequent occurrence. For example, the *Annual report* of the American Bison Society, which started in 1905 as volume 1, is still continued, but there were no issues in 1921 and 1922.

Many periodicals seem to have suffered an interruption during the Great War For example, the Journal of the Association of Official Agricultural Chemists, Washington D C, which started in 1915, has been regularly coming out as one volume per year except for the interruption during the years 1917-1919, with the result, the number of the volume for 1920 is 3 and not 6 Again the Isis started by the History of Sciences Society, Washington D C in 1913 had to be suspended from July 1914 to August 1919, with the result, while the 1913 volume is numbered as 1, the volume for 1920 is numbered as 2 instead of 8 So also the Carolina journal of pharmacy started by the North Carolina Pharmaceutical Association in 1915 was suspended from 1918 to 1921, with the result, the volume for 1922 is numbered 4 instead of 8

Here is a case of infantile mortality The Journal of the Portland Society of Natural History whose first number of the

first volume came out in 1864 has not till now sent out a second number. Further, in the case of another Periodical emanating from the same body under the title *Proceedings*, 4 volumes have come out between the years 1862 and 1930. But the Society still continues to be active and nobody can prophecy that further volumes will not come

Another case of what appears to be one of a long drawn out infantile mortality was characterised by actual resurrection a century "The Connecticut Academy of Arts and Sciences was organised and chartered by the State in the year 1799 it issued the first part of Vol 1 of the Memoirs of the Academy Part 2 of this volume appeared in 1811, Part 3 in 1813, and 4 in Since 1816 papers read before the Academy have, to a 1816 considerable extent, found their way to be published through the American journal of science the first number of which was issued in August 1818" (71) As a matter of fact the very first article in N 1 of V 1 of the American journal of science is the Essay on musical temperament by Prof Fisher of Yale College, which is published with the following note "From the MS papers of the Connecticut Academy, now published by permission "The career of the Memoirs of the Connecticut Academy of Arts and Sciences, which took seven years to complete its first volume, was believed to have come to an end As has been indicated in the passage already quoted, the Memoirs was published in the American journal of science from 1818 to 1865. In 1866, the Academy commenced its second Periodical under the title of Transactions and the "Memoirs" was published in it from 1866 to 1909 But to the surprise of all and even while the Transactions was still in progress and after an interval of nearly a century, V 2 of the Memoirs came out in 1910, thereby establishing a record in suspended animation. Unfortunately, however, it was not able to keep to time, and since the seventh volume came out in 1920 instead of 1915, nothing is vet known whether it is actually dead or has gone into another spell of suspended animation, though its younger sister, the Transactions, from which it broke away in 1910, still appears to be progressing quite normally

Here are some examples of Main Entries relating to complexity of this kind

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Examples —

308 Avm73,N

Isis, (History of Science Society) (Washington D C)

[1 V per year V 1—, 1913-]

{No V in 1914-19}

This library has V 1-15, 1913-23

309 J (E)m73,N

JOURNAL, Association of Official Agricultural Chemists (Washington D C)

[1 V per year V 1—, 1915-]

{No V in 1917-19}

This library has V 1-16, 1915-33
```

732 Suspension with Break in Volume Number

- 732 In the case of complexity of kind 32 enumerated in Rule 702, an Additional Note is to be added in crooked brackets, after the Section on Periodicity, consisting successively of
 - 1 the term "V not published", and
 - 2 the number(s) of the volume(s) not published.

This complexity does not occur as frequently as complexity of kind 31. But it is by no means absent. The *Transactions* of the "American Laryngological, Rhinological and Otological Society" exists only from volume 2 published in 1896. It appears that volume 1 was never published. Another case of this type is that of the *Proceedings* of the "Certified Milk Producers' Association of America" whose published volumes number from 3, dated 1910, volumes 1 and 2 not having been published

Here is another queer case In the case of the *Transactions* of the "American Otological Society," the first number of the first volume was issued only in manuscript and V 2 was published with the *Proceedings* of the "American Ophthalmological Society", with the result, the set of the *Transactions* does not have the second

volume and the first volume is incomplete. Again volumes 2 and 5-7 of the *Proceedings* of the "Potato Association of America" have not been published, though the other volumes have been coming out regularly

In the case of the irregular Periodical called *Percolator* and published by the "Chemists' Club", New York City, the first five volumes were published in 1909-1922 From 1922-1925, numbers 56-62 of the publication came out without being assembled as volumes at all But the numbers of 1926 claimed to form part of volume 8 of the publication Similarly, the *Engineers bulletin* published by the "Colorado Society of Engineers" sent out its first 55 numbers between the years 1918 and 1922 and made no attempt to group them into volumes But from 1923 onwards, the numbers coming out in a year are made into a volume, the 1923 volume being numbered the 7th volume

Here is an example of the Main Entry for complexity of this type.

Example -

310 λ31m73,N

PROCEEDINGS, Certified Milk Producers' Association of America [1 V per year V 3—, 1910-]

No V in 1918 and 1919

This library has V 3-16, 1910-33

733 Clubbed Volumes

733 In the case of complexity of kind 33 enumerated in Rule 702, an Additional Note is to be added in crooked brackets after the Section on Periodicity, consisting successively of

either

- 1 the term 'V issued together'; and
- 2 groups of numbers separated by semicolons, each group consisting of the numbers of the volumes issued together in a single volume;

01

- 1 the term 'V bound together'; and
- 2 groups of numbers separated by semicolons, each group consisting of the numbers of the volumes bound together

See examples 343 and 344 in Chap 786

CHAPTER 74

CHANGE OF TITLE AND SPONSOR

741 Without Change in Sequence of Volume Number

741 In the case of complexity of kind 41 enumerated in Rule 702, a separate Main Card is to be made for each different title and heading.

7411 The Class Number in each such card being the same, the cards are to be treated as a set of 'continued cards' as per the Rules of Section 0791

7412 The entry in all but the last card of the set is to be 'closed for publication' and also 'closed for the library' as provided in Rules 71135 and 71157

Both the change of name of a Periodical Publication and the change of name of the body responsible for it occur rather frequently. It is very few publications that escape this complexity. A case is reported of a Society changing its name 41 times in 14 years. Sometimes the change of title is such as to tempt the classifier even to give a different Class Number. But the fact that the volumes are consecutively numbered or that there is a cumulative index covering all the titles prevents one from changing the Class Number to suit the change of title. This is illustrated in the examples given at the end of this chapter, and in the examples given at the end of these remarks.

Here are some less serious changes 1905 saw the foundation of the "National Association of Cement Users" at Detroit, Michigan In 1913, it had its name changed as "American Concrete Institute" It has been responsible for a Periodical,

which was called *Proceedings* from 1905 to 1913 *Journal* from 1914 to 1915 and again *Proceedings* since 1916 The numbers of all the volumes run, however, in one continuous sequence

Again the "American Electro-therapeutic Association", founded in 1890, took over the Periodical Medical library which had been running its course from 1883 without a 'learned' god-father, changed its name to Journal of electro-therapeutics, but continued the old sequence in numbering the volumes. Thus the first volume of the Journal of electro-therapeutics came out in 1890 as volume 8. In 1902, the Publication was given another name and so volumes 20 to 33 (1902-1915) appeared under the more high sounding name Journal of advanced therapeutics. The way in which this name came to be adopted is told (72) by its editor in the following words—

"At the annual meeting of the American Electro-therapeutic Association, held in Buffalo in 1901, as prospective Editor of the Journal and with the consent of the Publisher, the Association accepted the Journal under the Editor's management, as the Official Organ of the Association Under that arrangement and with the co-operation of the leading members of the American Electro-therapeutic Association the first issue was prepared for January first, 1902. It was first decided that the Journal should appear thereafter as the American Journal of Electrology and Radiology, and an issue was prepared under that title. At the urgent request of the publisher, however, who wished to combine the Journal with another publication of his own, the name adopted and appearing in a second issue of the first volume was the Journal of Advanced Therapeutics"

However, the original idea, which seems to have been simmering in the mind of the Association, ultimately gained the upper hand and from 1916 to 1925, volumes 34 to 43 came out under the long title American journal of electro-therapeutics and radiology But with volume 44 which came out in 1926, a further change in name led to the title Physical therapeutics, the name of the Association itself having been changed later in October 1929 into "American Physical Therapy Association" as if in conformity with this title,

as a result of merging itself with the "Western Association of Physical Therapy "God alone knows what further nomenclative future is lying hidden in the womb of time for this Periodical The April issue of 1932 was the last number of this Periodical A circular about it said "Physical Therapeutics, the official journal of the American Physical Therapy Association, will hereafter be incorportated by the Archives of Physical Therapy. X-RAY, RADIUM, the official journal of the American Congress of Physical Therapy, since the American Physical Therapy Association has merged its interests with those of the American Congress of Physical Therapy The unexpired part of your subscription is now assumed by the Archives of Physical Therapy, X-ray, RADIUM and you will, commencing with the February, 1933 issue. receive the Archives for the unexpired term of your subscription to Physical Therapeutics" All honour, however, for the consistency in the volume periodicity and the persistence in one and only one uninterrupted sequence of volume numbers

Here is a more chequered career 1895 saw the birth of the New Jersey forester Even before the first volume was completed its name was changed as Forester This name was allowed till the seventh volume came out in 1901, with this special event that the hospitality of its pages was thrown open in 1898 to accommodate the Proceedings of the "American Forestry Association," which Association had its old name 'American Forestry Congress,' assumed in 1882, changed in 1889 With volume 8 which came out in 1902, the Periodical was given the longer name Forestry and irrigation But while in the middle of volume 14 and of year 1905, while only 8 of the issues of volume 14 had come out, it appears to have been paralysed. It was revived in 1908 under the title Conservation But when it was revived it recollected its previous existence exactly and insisted that the first issue of the Conservation should be brought out as volume 14 number 9 But this incarnation was but shortlived, as it had to change again in 1910 and have its back gilted as American forestry, V 16-29 from 1910 to 1923 Again volume 30 which came out in 1924 brought with it another life for our many-lifed publication under the more

comprehensive appellation American forests and forest life We wish this hardy fellow many more births coupled with the correct memory of his sequence of volume numbers

Sometimes the change in the name is very slight and imperceptible. For example, the Periodical which was known as Journal of abnormal psychology and social psychology from 1906 changed its name in 1926 to Journal of abnormal and social psychology.

Sometimes the learned societies themselves appear to be subject to slip of memory. For example, the "Illinois State Academy of Science" which started its career in 1907 began its *Transactions* even in its first year of life and is still continuing it. But from 1911 to 1917 it appears to have forgetfully named them as *Transactions of the Illinois Academy of Science*. It is not known who reminded it of the propriety of reinstating the 'State' at the proper place in 1918

A more quixotic forgetfulness, on the part of a learned body, of its own name and a more vagarious change of the name of its only Periodical is illustrated by the following -The Medical Association of Georgia saw the light of day in 1849 Immediately it started its Periodical and is, since then, sending out its volumes regularly at one per year But look at the plethora of names appearing on the title pages of its volumes Volumes 1 and 2 were called Minutes of the proceedings of the Medical Association of Georgia Volumes 3 and 4 were called Transactions of the Medical Society of the State of Georgia Volume 5 was given the name of the first born Volumes 6 to 19 came out as the Proceedings of the Georgia Medical Association Volumes 20 to 23 were called the Transactions of the Georgia Medical Association, while volumes 24 to 61 came out one after another regularly for 38 years under the uniform name Transactions of the Medical Association of Georgia and reached volume 61 As if this uniformity was too good to be continued any longer the Association changed the name of the Periodical to Journal in 1911 and further started a new sequence for numbering the volumes Surely this idiosyncracy would justify one crying out "Physician, heal thyself" But, for the poor cataloguer these vagaries mean writing no less than

7 Main Cards instead of one and perhaps no less than 9 Index Cards Thus the cataloguer's work is increased fivefold instead of two Are the managements of libraries sensitive to such woes of the librarian and disposed to increase the cataloguing staff fivefold? Their present attitude, however, appears to be one born of blissful ignorance of the complexities of cataloguing. Due to an unfortunate tradition, cataloguing is still looked upon by them as a feminine job for semi-literate persons. Perhaps, it is worth quoting the following from the Five laws of library science (73), "But the superior arrogance of those, who can more than read books, who feel competent to criticise literary style or have gained some acquaintance with a special department of knowledge, is more annoying They imagine that anything in a library beyond their (own) scholarship, is manual, clerical and rather beneath their efforts, not knowing that they are yet only good material out of which librarians might be made. Not infrequently one comes across a bumptious upstart who has the cheek to say, 'What is there in indexing?' meaning by 'indexing', Cataloguing One only wishes that he was allowed to try-his hand at 'indexing' for a couple of months to discover for himself what a mess he is capable of making"

We shall conclude these remarks by writing the Main Cards in the case of a Periodical which has seen changes in its own name as well as in the name of its learned god-father

Examples ---

311 L 4 7m73,M91

TRANSACTIONS, National Association of Railway Surgeons (United States of America)

[1 V per year, 1891-93] This library has 1891-93

continued in the next card

312 L 4 7m73,M91

continued 1

RAILWAY SURGEON, (National Association of Railway Surgeons) (United States of America)

[1 V per year V 1-4, 1894-1897] This library has V 1-4, 1894-1897

continued in the next card

- 313 L 4 7m73, M91

continued 2

RAILWAY SURGEON, (International Association of Railway Surgeons) (America)

1 V per year V 5-10, 1898-1903] This library has V 5-10, 1898-1903

continued in the next card

314 L 4 7m73,M91

continued 3

RAILWAY SURGICAL Journal, (American Association of Railway Surgeons)

[1 V per year V 11-27, 1904-1920] This library has V 11-27, 1904-1920

continued in the next card

315 L 4 7m73,M91

continued 4.

SURGICAL JOURNAL, (American Association of Railway Surgeons) [1 V per year V 28-, 1921-]
This library has V 28-40, 1921-1933

742 With Change in sequence of Volume Number

742 Cases of complexity of kind 42 enumerated in Rule 702 are to be treated on the analogy of Rule 741 and its subdivisions

This complexity is as frequent as the preceding one. Here are some examples. What was organised in 1859 as the "Entomological Society of Philadelphia" has come to be known as the "American Entomological Society" since 1867, with the result, one of its Periodicals appears as Proceedings of the Entomological Society of Philadelphia from 1861 to 1867 and, since the latter date, is still coming out as the Transactions of the American Entomological Society, but with a different sequence of volume numbers

Again the "American Geographical and Statistical Society" founded in 1854 changed its name in 1871 to the "American Geographical Society of New York" The metamorphosis in the name of one of the Periodicals commenced by it in 1859 is very interesting. The first two volumes were called the *Journal of the American Geographical and Statistical Society*. The third volume was published as the *Annual report* of the Society. The numbers

of volumes 4 to 32 appeared as *Bulletin* but were to be called *Journal* when bound However, volumes 33 to 47 were permitted to have the same name as their constituents, viz *Bulletin* This was till 1915 But in 1916 this Periodical came to be known as the *Geographical review* and as if in recognition of this drastic change in name, a new sequence was begun in numbering the volumes

We may conclude this rule with the Main Entries of a Periodical with the complexity covered by this rule

Examples

316 Lm73,M88

PROCEEDINGS, Chicago Medical Society [1 V per year V 1-3(10), 1888-1891] (V 3 not completed)
This library has V 1-3(10), 1888-91

continued in the next card

317 Lm73,M88

continued 1

CHICAGO MEDICAL record, (Chicago Medical Society) ⁶
[1 V per year V 1-2, 1891-92]

This library has V 1-2, 1891-92

continued in the next card

318 Lm73,M88

continued 2

CHICAGO MEDICAL recorder, (Chicago Medical Society)

[1 V per year V 3-, 1893-] This library has V 3-43, 1893-1933

CHAPTER 75

AMALGAMATION

751 Continuation of Title and Volume Number

- 751 In the case of complexity of kind 51 enumerated in Rule 702, the title, which is continued, is to be given a new Main Card.
- 7511 The Class Number in the new Main Card being the same as in the earlier Main Card with the same title, they are to be treated as a set of "continued cards" as per the Rules of Section 0791.
- 7512 The entries in the Main Cards of all the amalgamated Publications including the earlier one of the continued title are to be 'closed for publication' and 'closed for the library' as provided in Rules 71135 and 71157
- 7513 In the new Main Card an additional note is to be added after the Section on Periodicity and written within inverted commas, consisting successively of
 - 1 the term "Amalgamates", and
 - 2 the call numbers and names of the other Periodical Publications amalgamated with it, the information about the different Publications being put in separate lines.
- 7514 In the last Main Card of each of the Periodical Publications mentioned in the additional note of

the new Main Card, an additional note is to be added after Section on Periodicity, consisting successively of

- 1 the term "Amalgamated with", and
- 2 the Class Number and name of the Publication with which it is amalgamated.

752 Continuation of Title but not of Volume Number

752 Cases of complexity of kind 52 enumerated in Rule 702, are to be treated on the analogy of Rule 751 and its subdivisions

Examples ---

319 Tm73,M9

EDUCATIONAL REVIEW (United States of America)

[2 V per year V 1-76, 1891-1928]

(V 76 lacks the last two issues)

" Amalgamated with

Tm73,N1 SCHOOL AND society "This library has V 1-76, 1891-1928

320 Tm73,N1

SCHOOL AND society

[2 V per year V 1-27, 1915-1928]

This library has V 1-27, 1915-28

continued in the next caid

321 Tm73 N1

continued

SCHOOL AND society

[2 V per year V 28- , 1928-]

" Amalgamates

Tm73,M9 Educational review (United States of America) "

This library has V 28-33, 1928-1933

Amalgamations occur fairly frequently Sometimes they occur without notice and suddenly Sometimes due notice is given Or the amalgamation is explicitly brought to the notice of readers at least after the event. In some cases no such clue is given except for a slight change in the title. In the example given above, a long standing Periodical like the *Educational veview* which had run its course over 76 volumes was put to the necessity, all on a sudden,

of getting into alliance with another youngster even while it was in the middle of a volume. The merging of this veteran with the comparatively youngster School and society has been described with a sigh of sorrow by Dr Frank Pierrepont Graves, New York State Commissioner of Education and President of the University of the State of New York who once nourished the Educational review for a few years (74)

"Does it not seem an unhappy circumstance that such a magazine should lose its identity? Since, however, it has been decreed that the name and form should vanish, it is most fortunate that the spirit and substance are to be preserved in a journal that has so clearly won its way to educational leadership as School AND SOCIETY"

This capacious School and society has absorbed also other educational periodicals, viz School journal established in 1874 and the Teachers' magazine established in 1878. This information is not shown in the entries as the years of their amalgamation are not known.

Examples -

322 Tm73,M97

AMERICAN EDUCATION
[1 V per year V 1-32, 1897-1928]
(V 32 had only four issues)
"Amalgamated with
Tm73 M80 EDUCATION"
This library has V 1-32, 1897-1928

323 Tm73,M8

EDUCATION

[1 V per year V 1-48, 1880/81—19272/8] This library has V 1-48, 1880/81—1927/28

continued in the next card

continued.

324 Tm73,M8

EDUCATION.

[1 V per year V 49-, 1928/29-] "Amalgamates

Tm73,M97 American education"
This libray has V 49-52, 1928/29—1932/33

In this case, the necessity for amalgamation seems to have arisen by the time the *American education* had issued the first four numbers of volume 32. But the fourth number of volume 32 had an explicit announcement in the following terms (75)

"With this December issue, American Education ceases to exist as a separate magazine and is merged with Education All unexpired subscriptions to American Education will be filled to the end of the subscription date with copies of Education Since the list price of Education is just twice that charged for American Education we feel sure that our subscribers will appreciate this bargain in educational literature"

There are even more queer types of amalgamation and merging. Instead of the constituent journals giving up their identity, as has happened in the two preceding examples, the continuing periodical acts as a host and the amalgamated periodicals are treated as guests with their own individuality persisting in some form or another. Here are some examples —The "Appalachian Mountain Club" founded in 1876 is conducting three Periodical Publications, viz, Appalachia commenced in 1876, Register commenced in 1879, and Bulletin commenced in 1907. The Appalachia had its independent existence from 1876 to 1921. From 1922 it appears merely as a number of the Bulletin. For instance the 1922 volume is N 5 of V 16 of the Bulletin. The Bulletin has also begun to play the host to the Register, by vacating another of its numbers for it

Another example is that of the Periodical Publications published by the "Ohio Academy of Science" organised on 31 December 1891 It started its *Proceedings* in 1892 and this Periodical still continues regularly. The *Annual reports*, which appeared as an independent Serial from 1892 to 1902 and had its volumes numbered as 1-11, became part of *Proceedings* from 1903 onwards. So also the *Special papers*, whose first seven volumes appeared independently in the years 1899 to 1902, has now become a guest and the volumes of this guest, beginning from the eighth, are now to be found within the hospitable covers of the *Proceedings*.

Still another interesting case of amalgamation is that of Journal, Bulletin and Ceramic abstracts of the "American Ceramic Society"

which are all published under one cover but separately paged Another complication in this case is that they together constitute the continuation of the *Transactions*. The Society was founded in 1899. From 1899 to 1917, it published the 19 volumes of its *Transactions*. In 1918 the *Transactions* was replaced by the *Journal*. In 1922 the *Bulletin* and the *Ceramic abstract*, clinic into existence but agreed to live as members of a joint finally under the same cover as their clder sister, *Journal*, each signifying its individuality by having its own pagination. Long live this happy family free from any fratricidal propensity?

753 New Title and Old Class Number

753 In the case of complexity of kind 53, enumerated in Rule 702, the new title is to be given a new Main Card.

7531 If its Class Number be the same as for the earlier title whose numbering of volumes is continued under the new title it is to be treated on the analogy of the subdivisions of Rule 751.

75311 If the Class Number is different, it is to be treated on the analogy of the subdivisions of Rule 754.

754 New Title and New Class Number

754 In the case of complexity of kind 54, enumerated in Rule 702, the new title is to be given a Main Card

7541 An Additional Note is to be added in it, within inverted commas, consisting successively of

- 1 the terms Amalgamates, and
- 2 the Class numbers and the titles of the Periodical Publications amalgamated in it, the information about the different publications being put in separate lines.

- 7542 The Entries in the Main Cards of all the amalgamated publications are to be 'closed for publications' and also 'closed for the library' as provided in Rules 71135 and 71157.
- 7543 An Additional Note is to be added in the last Main Card of each of the amalgamated publications, consisting, successively of
 - 1 the term Amalgamated in; and
 - 2 the Class Number and the title of the publication amalgamating it.

Examples -

325 Gam73,N

BIOLOGICAL ABSTRACTS

[1 V per year V 1-, 1927-]

" Amalgamates

G91am73,N ABSTRACTS OF bacteriology, and

Iam73,N BOTANICAL ABSTRACTS"

This library has V 1-7, 1927-33.

326 G91am73,N

ABSTRACTS OF bacteriology

[1 V per year V 1-10, 1917-26].

" Amalgamated in

Gam73, N BIOLOGICAL ABSTRACTS "

The library has V 1-10, 1917-26.

327 Iam73,N

BOTANICAL ABSTRACTS

[1 V per year. V 1-7, 1912-26].

" Amalgamated in

Gam73,N BIOLOGICAL ABSTRACTS."

The library has V 1-7, 1920-26.

CHAPTER 76

SPLITTING UP

761 Class Number Continued by One

761 In the case of complexity of kind 61 enumerated in Rule 702, each of the Publications into which the original is split is to be given a new Main Card.

7611 The old Main Card and the Main Card of the Publication continuing the old Class Number are to be treated as a set of "continued cards" as per the Rules of Section 0791.

- 7612 The Entry in the old Main Card is to be 'closed for publication' and also 'closed for the library'; as provided in Rules 71135 and 71157
- 7613 An Additional Note is to be added within inverted commas, in its old Main Card, consisting successively of
 - 1 the term Split partially into, and
 - 2 the Class Number and the title of each of the Publications, other than the one continuing the old Class Number, into which it is split, the information about each publication being given in separate lines

7614 In the Main Card of each of the publications, other than the one continuing the old Class Number,

into which it is split, an Additional Note is to be added within inverted commas, consisting, successively of

- 1 the term Split partially from; and
- 2 the Class Number and the title of the original publication.

See examples 342 and 345 in Chap 786

762 Class Number Continued by None

762 Complexity of kind 62 enumerated in Rule 702, is to be treated on the analogy of Rule 761 and its subdivisions, with the modification that the term "Split" is to be substituted for the term "Split partially" wherever it occurs.

Examples

328 Am42,M

JOURNAL, College of Science, Imperial University of Tokyo.

[Irregular V 1-45, 1887-1925]

" Split into

 $\hat{\Gamma}$ m42,N2 Journal, Faculty of Science, Imperial University of Tokyo, Section 1, etc

Hm42,N2 Journal, Faculty of Science, Imperial University of Tokyo Section 2, etc

Im42,N2 Journal, Faculty of Science, Imperial University of Tokyo, Section 3, etc.

Km42,N2 Journal, Faculty of Science, Imperial University of Tokyo, Section 4, etc

Y7m42,N2 JOURNAL, Faculty of Science, Imperial University of Tokyo, Section 5, etc."

This library has V 1-45, 1887-1925

329 $\Gamma_{m42,N2}$

JOURNAL, Faculty of Science, Imperial University of Tokyo, Section 1, Mathematics, astronomy, physics, chemistry

[Irregular V 1-, 1925/29-]

" Split from

Am42,M Journal, College of Science, Imperial University of Tokyo"

This library has V 1, 1925/29-

The second volume of this Periodical had not been completed in 1934. That is why the number of the volume and the year of the second volume are not shown in the last line.

330 Hm42, N2

JOURNAL, Faculty of Science, Imperial University of Tokyo, Section

2, Geology, mineralogy, geography, seismology

[Irregular V 1-, 1925/27-]

" Split from

Am42,M Journal, College of Science, Imperial University of Tokyo"

This library has V 1-2, 1925/27—1926/30

331 Im42, N2

JOURNAL, Faculty of Science, Imperial University of Tokyo, Section

3, Botany

[Irregular V 1-, 1925/27-]

" Split from

Am42,M Journal, College of Science, Imperial University of Tokyo"

This library has V 1-4, 1925/28-1932/33

332 Km42, N2

JOURNAL, Faculty of Science, Imperial University of Tokyo, Section 4, Zoology

[Irregular V 1-, 1925/29-]

" Split from

Am42,M Journal, College of Science, Imperial University of Tokyo"

This library has V 1-2, 1925/29-1929/31

333 Y7m42, N2

JOURNAL, Faculty of Science, Imperial University of Tokyo, Section 5, Anthropology

[Irregular V 1 *-, 1925--]

" Split from

Am42,M Journal, College of Science, Imperial University of Tokyo"

The library has V 1 *-, 1925-

* Even the first volume of this Periodical had not yet been completed.

After the completion of the first volume the astericks will be rubbed off

(The above note is, as it was added in 1934, to state the position then prevailing)

CHAPTER 77

SUPPLEMENT

771 Without Separate Pagination

771 In the case of complexity of kind 71 enumerated in Rule 702 the supplements are to be given Cross Reference Entries on the analogy of Rule 712.

The right side of the back of the Main Card, will indicate all the monographs and books that are caught up as part of the Periodical Publication

772 With Separate Pagination

772 In the case of complexity of kind 72, enumerated in Rule 702, each monograph supplement or book is to be separated from the Periodical Publication and dealt with as an independent book.

7721 In the appropriate Main Cards of the Periodical Publication an Additional Note is to be added within inverted commas, consisting successively of

- 1 the term For supplements see, and
- the Call Numbers of the separated books, written as separate sentences

7722 In the Main Cards of the separated books, an appropriate Extract Note is to be added, as provided in Rule 5143 and its subdivisions

7723 If a supplement of this kind chances to be bound with a volume of the Periodical Publication, it is to be dealt with as if it were of kind 71.

773 Supplementary Periodical Publication

773 In the case of complexity of kind 73, enumerated in Rule 702, the supplements are to to treated as independent Periodical Publications

7731 In the corresponding Main Cards of the main publication, an Additional Note is to be added within inverted commas, consisting successively of

- 1 the term Has as supplement; and
- 2 the Class Numbers and the titles of the supplements, the information about each supplement being given in separate lines

7732 In the Main Cards of the supplements, an Additional Note is to be added within inverted commas, consisting successively of

- 1 the term Supplement to, and
- 2 the Class Number and title of the main publication

See example 362 in Chap 78

774 If the supplements which have been treated as separate Periodical Publications or separate books are covered by the Cumulative Indexes of the Main Periodical Publication, the appropriate volumes of the cumulative indexes are to be provided (in some convenient and prominent form, say, by the insertion in the supplements of a written or typed or printed slip),

with the Class Numbers or the Call Numbers, as the case may be, of the separated supplements.

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Examples -
334 z44m44, N27
        Journal of oriental research
        11 V per year 1-, 1927-
        " For supplements see
          P31, Dx1, 1 N30 1
          O15.2D35.26 N31
          R641x4,3 15N32"
       This library has V 1-7, 1927-33
335 P31,Dx1,1 N30 1
       TOLKAPPIYAM
                         , ed with comm in English by P S Subrahmanya
     Sastri V 1 Eluttatikaram
       (Madras oriental series, 3)
       " Supplement to
     z44m44, N27 Journal of oriental research V 2-4, 1928-1930"
       61618
336 O15,2D35,26 N31
       BHASA
       Vinavasavadattam with introd by S Kuppuswami Sastri
       (Madras oriental series, 2)
       " Supplement to
     z44m44, N27 Journal of oriental research V 1, 3-5, 1927, 1929-1931"
       61617
337 R641x4,3 15N32
       MANDANA MISRA
       Vihbramaviyeka, ed by S Kuppuswami Sastri and T V Ramachandra
     Dikshitar
       (Madras oriental series, 1)
       " Supplement to
    z44m44, N27 Journal of oriental research V 1, 1927"
```

61616

CHAPTER 78

COMBINATION OF COMPLEXITIES

781 Introduction

We have so far followed the practice of pure mathematicians and dealt with each type of complexity in isolation, just for facilitating the development of the subject. But it is well known that, in actual life, it is seldom that difficulties come in such mathematical simplicity. So also it is seldom that a primary complexity occurs singly all by itself, in actual practice. Complexities appear, on the other hand, in all conceivable combinations. In such cases all the appropriate notes are to be added as indicated in the succeeding rules. It may be recalled here that the following kinds of sections and notes are possible—

- 1 Section on Periodicity, enclosed in square brackets,
- 2 Series Note, enclosed in circular brackets,
- 3 Complexity Note, enclosed in crooked brackets,
- 4 Notes relating to Amalgamation, Split up, and Supplement, each enclosed within inverted commas; and
- 5 Holdings Section, not enclosed in any way
- 782 All the appropriate Sections and Notes are to be added in the first card and in each of the continued cards, as the case may be, to the extent warranted.
- 783 The Section on Periodicity is to be the First Section after the Title Section, in each card.
- 784 The Holdings Section is to be the Last Section, in each card.

785 The Notes on Complexities Amalgamation, Split up, and Supplements are to be written before the Holdings Section, in their chronological sequence.

786 Each Note is to be written as a Separate Section.

Examples -

338 Am56,K.1

ABSTRACTS of the papers printed in the philosophical transactions, Royal Society of London

[Irregular V 1-4, 1800/11 1837/43] This library has V 1-4, 1800/14 1837/43

continued in the next card

339 Am56,K,1

Continued 1

Abstracts of the papers, Royal Society of London [Irregular V 5-6, 1843/50—1850/54]
This library has V 5-6, 1843/50—1850/54

Continued in the next card

340 Am56,K,1

Continued 2

Continued 3

PROCEEDINGS, Royal Society of London [Irregular V 7-75, 1855/56—1904/05]

" Split partially into

Gm56,K,1 Proceedings, Series B, Royal Society of London" This library has V 8-53, 1856/57—

Continued in the next card

341 Am56,K,1

PROCEEDINGS, SERIES A, Royal Society of London

[Irregular V 76- 1905-] This library has V 115-142, 1927-33

342 Gm56,K,1

PROCEEDINGS, SEPIES B, Royal Society of London

[Irregular V 76- 1905-]

" Split partially from

Am56,K,1 Proceedings, Royal Society of London"

This library has 77-95, 101-113, 115-142, 1905/06-1923, 1927-33.

343 Bm44 N

JOURNAL, Indian Mathematical Club

[1 V per year V 1-2, 1908-10]

[No V for 1909]

Bound together V 1-2

This library has V 1-2, 1908-10

Continued in the next card.

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Continue I 1
344 Bm44.N
       JOURNAL, Indian Mathematical Society
       [1 V per year V 3-14, 1911-22]
       { Bound together V 3-4 5-6 7-8, 9-10, 11-12 13-14 }
        This library has V 2-14, 1911-22
                                          Continued in the 1-st eard
                                                       ComeI2
345 Bm11,N
       JOURNAL, Indian Mathematical Society
       [1 V for two years V 15- , 1923 21-1931/32]
       "Eich V from V 16 has as supplement
         Bp11.N Repoar, Indian Mathematical Contenue"
       " Split partially into
          Bm44,N,1
                    MATHEMATICS STUDENT, (Indian Mathematical
       Society)"
        This library has V 15-19, 1923/21-1931/32
316 Bm H N.1
        MATHEMATICS STUDINT, (Indian Mathematical Society)
        [I V per year V I-
                               , 1933-
        " Split partially from
          Bm44, N JOURNAL, Indian Mathematical Society '
        This library has V 1-
347 Bp-14, N
        REPORT, Indi in Mithematical Conference
       [I V for two years V !-
                                   , 1921-
       V 4 and 5 bound with Bm44,N Journate, Indian Mathematical
      Society, V 15 and 16 respectively
       V 1-4 not separately published, but included in Bn.11, N Journal.
     Indian Mathematical Society, V 9,11, 13 and 15 }
        " Supplement to
         Bm 14, N Journ AL, Indian Mathematical Society "
        This library has V 5-7, 1924-1931
.348 Cm55,L
        Annalen der Physik
       [3 B per year B 1-30, 31-60 (= Neue F B1-30), 1799-1819]
        This library has B 1-30, 31-60 (= Noue F B 1-30), 1799-1819
                                          Continued in the next card
349 Cm55,L
                                                       Continued 1
        Annalen der Physik und der physik ilischen Chemie
        [3 B per year B 61-76 (= Neuste F B 1-16), 1819-24]
        This library has B 61-76 (= Neuste F B 1-16), 1819-21
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Continued in the next card

350 Cm55,L

Continued 2

Annalen der Physik und Chemie

[3 B per year B 1-11 (=Ganzen F 77-87), 1824-27]

"Each of the V has an alternative title-page giving the title as Annalen der Physik"

This library has B 1-11 (= Ganzen F 77-87), 1824-27

Continued in the next card

351 Cm55,L

Continued 3

Annalen der Physik und Chemie

[3 B per year B 12-30 (=Ganzen F 88-106), 1828-33]

This library has B 12-30 (=Ganzen F 88-106), 1928-33

Continued in the next card

352 Cm55,L

Continued 4

Annalen der Physik und Chemie

[3 B per year B 31-60 (= R 2 B 1-30 = Ganzen F 107-136), $1834 \ 43$]

" Has as supplement

Cm55 L,1 Annalen der Physik und Chemie Erganzungsband". This library has B 31-60 (=R 2 B 1-30 = Ganzen F 107-136), 1834 43

Continued in the next card

353 Cm55,L

Continued 5

Annalen der Physik und Chemie

[3 B per year B 61-90 (= R 3 B 1-30 = Ganzen F 137-166), 1844-53

" Has as supplement

Cm55 L,1 Annalen Der Physik und Chemie, Erganzungsband". This library has B 61-90 (=R 3 B 1-30 = Ganzen F 137-166), 1844-53

Continued in the next card

354 Cm55,L

Continued 6

Annalen der Physik und Chemie

[3 B per year B 91-120 (=R.4 B 1-30 = Ganzen F 167-196), 1854-63]

" Has as supplement

Cm55 L,1 Annalen der Physik und Chemie, Erganzungsband"
This library has B 91-120 (=R4 B 1-30=Ganzen F 167-196),
1854-63

Continued in the next card

355 Cm55,L

Continued 7

Annalen der Physik und Chemie

[3 B per year B 121-150 (=R 5 B 1-30 = Ganzen F 197-226), 1864-73]

" Has as supplement

Cm55 L,1 Annalen der Physik und Chemie, Erganzungsband" This library has B 121-150 (=R 5 B 1-30 = Ganzen F 197-226), 1864-73

Continued in the next card

356 Cm55,L

Continued 8

Annalen der Physik und Chemie

[3 B per year B 151-160 (=R 6 B 1-10 = Ganzen F 227-236), 1874-77]

" Has as supplement

Cm55 L,1 Annalen Der Physik und Chemie, Erganzungsband," and C p7M"

This library has B 151-160 (=R 6 B 1-10 = Ganzen F 227-236), 1874-77

Continued in the next card

357 Cm55,L

Continued 9

Annalen der Physik und Chemie

[3 B per year Neue F B 1-69 (=Ganzen F 237-305), 1877-1899] "Has as supplement

Cm55 L,1 Annalen der Physik und Chemie, Erganzungsband" This library has Neue F B 1-69 (=Ganzen F 237-305), 1877-1899

Continued in the next card

358 Cm55,L

Continued 10

Annalen der Physik

[3 B per year F4 B 1-87 (=Ganzen R 306-392), 1900-1928] This library has F 4 B 1-87 (=Ganzen R 306-392), 1900-1928

Continued in the next card

359 Cm55,L

Continued 11

Annalen der Physik

[3 B per year F 5 B 1-3 (=Ganzen R 393-395), 1929] This library has F 5 B 1-3 (=Ganzen R 393-395), 1929

Continued in the next card

360 Cm55,L

Continued 12

Annalen der Physik

[4 B per year F 5 B 4-15, (=Ganzen R 396-407), 1930-1932] This library has F 5 B 4-15, (=Ganzen R 396-407), 1930-1932

Continued in the next card

361 Cm55,L

Continued 13.

Annalen der Physik

[3 B per year F 5 B 16-19, (=Ganzen R 408-411), 1933-] This library has F 5 B 16-19, (=Ganzen R 408-411), 1933- .

362 Cm55,L,1

Annalen der Physik und Chemie, Ergänzungsband [Irregular B 1-8, 1842-1878]

"Supplement to
Cm55,L Annalen der Physik und Chemie"
This library has B 1-8, 1842-1878

363 C p7M

Annalen der Physik und Chemie, Jubelband dem hrsg J C Poggendorff, etc

"Supplement to Cm55,L Annalen der Physik und Chemie" 5001

CHAPTER 7D

DICTIONARY CATALOGUE

7D1 Main Entry

THE Main Entry of a simple Periodical Publication in the Dictionary Catalogue will differ from that in the Classified Catalogue only in one respect

The Heading will occupy the Leading Section. The Class Number will form the penultimate Section, that is, the last section in the front side of the card

Example —

364 Annals of Botany

[1 V per year V 1- , 1587-] This library has V 1-47, 1887-1933

Im56.M8

7D2 Subject Analytical Entry

The Rule for the Subject Analytical Entry of a volume of a Periodical containing only a single work or a Festschrift or forming a special volume in any other sense, admitting of its being looked upon as a Simple or Ordinary Composite Book, is analogous to Rule 7121

Example ---

365 Commemoration volume on the occasion of the twentieth anniversary of the foundation of the Calcutta Mathematical Society in 1928

See

BULLETIN, Calcutta Mathematical Society

V 20, 1928

Bm44,N0 N28

366 TAITTIRIYA-PRĀTISĀKHYA

See

JOURNAL, American Oriental Society

V 9, 1871

z4m73,M M71

7D3 Other Matters

The Index Entries are to be given according to Rule 73 and its subdivisions The Tracing Section of the Main Entry, the Alternative Name Entries and the Entry for Cumulative Index are to be on the analogy of the Rules 716 and 76, with the usual adjustments demanded by the Dictionary Catalogue

/D4 Complex Periodical

The only difference between a Dictionary Catalogue and a Classified Catalogue arises from the fact that the Leading Section is occupied by the Title of Periodical Publication in the former and by its Class Number in the latter. Consequently the only Kind of Complexity which will call for a different rule in the Dictionary Catalogue is "Change of Title". In that case, the entries for the different titles assumed by the same Periodical Publication at different times will be scattered in the Dictionary Catalogue, whereas they will all be kept together in the Classified Catalogue by their having the same Class Number. The Classified Catalogue is, therefore, able to manage the complexity due to change of title, by merely providing for continued Cards. But in the Dictionary Catalogue, this simple procedure is not available. Therefore, the following set of alternative Rules are prescribed.

7D41 In the case of Complexity of Kind 41 enumerated in Rule 702 or of change of title arising in any other way, the Basic Main Card for the Periodical Publication as a whole is to use its original Title as the Heading. It is to give the Periodicity of Volume Section, the full holdings of the library and the Class Number, ignoring all changes in Title. The right end of its last line is to contain the directing words "For details see the next card".

7D411 The first 'Continued Card' is to be the Main Entry for those volumes which retain the original

Heading and Title and it must be 'closed for publication'

7D4111 The first 'Continued Card' is to give the following additional sections:

- 1 the Directing Element "For continuation see",
- 2 the Heading, a full stop, and the specification of Holdings for the second Title with which the Periodical Publication was continued, and
- 3 a section similar to the above for each of the later Titles with which it was continued.

7D42 A Main Card is to be written for each different Title of the Periodical Publication, beginning with the second

7D421 The entry for all but the last Heading and Title is to be 'closed for publication'.

7D422 Each of the Main Entries mentioned in Rule 7D42 is to be given the following additional sections

- 1 the Directing Element "For earlier Title(s) see".
- 2 a Section for each of the earlier Titles written on the analogy of Rule 7D4111
- 3 the Directing Element "For continuation(s) see"; and
- 4 a Section for each of the later Titles written on the analogy of Rule 7D4111

Provided that 3 and 4 are to be omitted in the case of the last Title of the Periodical Publication.

Example ---

BASIC MAIN ENTRY

367 Transactions, National Association of Railway Surgeons (United States of America)

[1 V per year 1891-]

(Volume-numbering began only in 1894)

This library has 1891-1893, V 1-40, 1894-1933 L 4 7m73, M91

For details see the next card

368 Transactions, National Association of Railway Surgeons (United States of America)

[1 V per year 1891-93]

L 4 7m73.M91

For continuations see

RAILWAY SURGEON, (National Association of Railway Surgeons) (United States of America) V 1-4, 1894-97

Railway surgeon, (International Association of Railway Surgeons) (America) V 5-10, 1898-1903

RAILWAY SURGICAL Journal, (American Association of Railway Surgeons) V 11-27, 1904-20

SURGICAL JOURNAL, (American Association of Railway Surgeons) V 28-40, 1921-33

MAIN ENTRIES FOR CHANGED TITLES

369 RAILWAY SURGEON, (National Association of Railway Surgeons) (United States of America)

[1 V per year V 1-4, 1894-97]

This library has V 1-4, 1894-97

L 4 7m73,M91

For earlier Title see

Transactions, National Association of Railway Surgeons (United States of America) 1891-93

For continuations see

RAILWAY SURGEON, (International Association of Railway Surgeons) (America) V 5-10, 1898-1903.

RAILWAY SURGICAL Journal, (American Association of Railway Surgeons) V 11-27, 1904-20

Surgical journal, (American Associations of Railway Surgeons). V 28-40, 1921-33

370 RAILWAY SURGEON, (International Association of Railway Surgeons)

[1] V per year V 5-10, 1898-1903]

This library has V 5-10, 1898-1903

L 4 7m73,M91

For earlier Titles see

Transactions, National Association of Railway Surgeons (United States of America) 1891-93

RAILWAY SURGEON, (National Association of Railway Surgeons) (United States of America) V 1-4, 1894-97

For continuations see

RAILWAY SURGICAL JOURNAI, (American Association of Railway Surgeons) V 11-27, 1904-20

SURGICAL JOURNAL, (American Association of Rulway Surgeons) V 28-40, 1921-33

371 RAILWAY SURGICAL Journal, (American Association of Railway Surgeons)

[1 V per year V 11-27, 1904-20]

This library has V 11-27, 1904-20

L 4 7m73, M91

For earlier Titles see

Transactions, National Association of Railway Surgeons (United States of America) 1891-93.

RAILWAY SURGEON, (National Association of Rulway Surgeons) (United States of America) V 1-4, 1894-97

RAILWAY SURGEON, (International Association of Railway Surgeons) (America) V 5-10, 1898-1903

For continuation see

SURGICAL JOURNAL, (American Association of Railway Surgeons) V 28-40, 1921-33

372 Surgical Journal, (American Association of Railway Surgions)

[1 V per year V 28- , 1921-]

This library has V 28-40, 1921-33

L 4 7m73,M91

For earlier Titles see

Transactions, National Association of Railway Surgeons (United States of America) 1891-93

RAILWAY SURGEON, (National Association of Railway Surgeons) (United States of America) V 1-4, 1894-97

RAILWAY SURGEON, (International Association of Railway Surgeons) (America) V 5-10, 1898-1903

RAILWAY SURGICAL Journal, (American Association of Railway surgeons) V 11-27, 1904-20

CHAPTER 7Y

DESIDERATA

7Y1 The New World

It can be easily realised that the task of dealing with Periodical Publications is no light one But it is the Periodical Publications that form the very breath of the research activities of a community. Hence, there has been a healthy co-operation in most countries among the library profession, the learned societies, the universities, and the government, in facilitating the work of individual libraries and securing that accuracy of information in the library catalogues, which is so essential to the advancement of research co-operation has resulted in the production of many bibliographical aids in several countries A fairly long list of such bibliographical sources is to be found in pp 76-119 of the Guide to the cataloguing of the serial publications of societies and institutions, ed 2, published by the Library of Congress in 1931 While some of these sources are of indifferent worth, there are some which are remarkable for their thoroughness and accuracy One such example is the Handbook of learned societies and institutions America published in 1908 as Number 39 of its publication series by the Carnegie Institution of Washington in co-operation with the Library of Another such example is the Handbook of scientific and technical societies and institutions of the United States and Canada published in 1930 as Number 76, of the Bulletin of the National Research Council of the United States

7Y2 India Then and Now

India is yet to produce a similar handbook. The absence of it is acting as a serious handicap in all libraries that aim at thoroughness in cataloguing, and promptness and efficiency in

service. While some of the western countries had started quite an appreciable number of periodical publications even in the eighteenth century, India followed in their wake only in the nineteenth century, and this too due largely to the pioneering efforts of the western scholars working in India But, during the present century, the fashion of floating periodical publications and forming learned bodies has passed into the hands of the sons of the soil and a very vigorous output is becoming the result. Since 1947, the year of independence, we are having a flood of periodical publications being floated from year to year. These are all prone to all the usual infanticides, marriages, divorces, paralytic strokes, deaths, resurrections and other ills that befall such publications. The work of libraries in dealing with them is further complicated by the slowness in the emergence of a well-organised library profession, publishing trade, and book-selling trade.

7Y3 Help from Abroad

In every enlightened country men illustrious for talent, worth, and knowledge, professional organisations of librarians and bibliographers, associations of publishers and booksellers, the learned societies themselves, the universities, the State and certain quasi-governmental bodies, like National Research Councils, specially established to function as the nation's heralds of research and organisations like the Carnegie Institution of Washington and the Smithsonian Institution privately endowed for a similar purpose, are pooling their intellectual and material resources together and following a national programme to disentangle all such bibliographical knots. From their work, our country reaps and will for long continue to reap an abundant harvest of information, nor should any narrow national pride induce us to reject such an offering

7Y4 Help from Within

But can we offer nothing in return? How long is our international civic conscience to be satisfied with this oneway flow of bibliographical service? In activity of intellect, and fertility of resource and invention, producing a highly intelligent population, I believe, we have no reason to shrink from a comparison with

DESIDERATA 7Y5

any country But devoted selfless workers, inspired by esprit de corps and characterised by an academic temperament, appear to be now comparatively few, they are, however, rapidly increasing in number, and notwithstanding the lower feelings and impulses fed by personal, linguistic, provincial, communal and racial causes, signs are not altogether wanting of the emergence of a predisposition towards an amicable relation among fellow workers and a concentration of effort—witness for example the formation of an Indian Academy of Sciences and an Indian Library Association an amicable disposition and a concentration of effort, to which will be attracted the efficient support of talent, knowledge and money, and from which we may hope for the happiest results, in the advancement both of our research and of our reputation in the world of learning

7V5 First Effort

The Second Conference of the Indian National Commission for Co-operation with UNESCO, held in New Delhi on 14 March 1951, adopted my resolution recommending the inclusion of a retrospective directory of Asian Periodical Publications in the agenda for the proposed Conference of National Commissions to be held at Bangkok in November 1951 This resolution was also adopted by the said Second Regional Conference of UNESCO National Commissions in South Asia and South Specific held at Bangkok from 26 November to 10 December 1951 This project was further approved by Unesco's Provisional International Committee on Bibliography and Documentation held at Paris from 21 to 25 April 1952 The project was divided into two parts-1 for periodicals, and 2 for Serials The former was assigned to me and the later to P K Garde Garde's Directory has been already published (76) My project was completed in March 1955 Unesco has not yet published it At its meeting held in Paris from 10 to 13 December 1957, the International Advisory Committee on Bibliography of Unesco, "discussed the as yet unpubhshed Retrospective bibliography of Asian learned periodicals. It heard with interest the Indian member's suggestion that the Library Association of his country might be able to publish this work The Committee proposed that if the publication was not sponsored by the Indian Library Association or any other body, the work should be microfilmed and copies made available" (77) This Retrospective bibliography of Asian learned periodicals contains the results of the spade work done by me in the direction of the fulfilment of my own appeal made in 1934 and incorporated in If that book is printed and published, it may lead Section 7Y4 to a closer approximation being taken up by some enthusiastic This important purpose will not be served, if it is merely From the point of view of the completion of the microfilmed work for which an appeal has been made in Section 7Y5, it is necessary to print the Retrospective directory I very much wish that the Indian Library Association carries out the suggestion contained in the proceedings of the Paris Meeting quoted above, as, for some strange reason, the International Bibliographical Committee appears to evade the publications of this retrospective bibliography and my report on Asian names

Part 8 CATALOGUES AND LISTS OF OTHER KINDS



CHAPTER 80

SUPPLEMENT TO THE CODE

800 Introduction

Apart from the conventional library catalogue, there are also other kinds of catalogues and of cataloguelike lists to be prepared by the library profession. These belong to levels beyond that of a specific library. Union Catalogue is one such list. As the name implies, it is the catalogue of the holdings of a number of libraries. Bibliography of books, or of micro thought in the form of articles in periodicals, or of both, is another such list Even at the level of a specific library, it may be necessary to catalogue non-conventional documents of all kinds, described in Rules 13394 13398. Even conventional documents, such as those mentioned in Rules 1337, and 13391 to 133931, will require a slightly different kind of treatment from that of the conventional books and periodicals these cases, the Code contained in the earlier Parts of this book will be applicable. But each of the other kinds of catalogues, catalogue-like lists, and documents will call for Supplementary Codes of their own

801 Union Catalogue of Books

A Union Catalogue has been defined in Rule 1512. A Union Catalogue of Books available in the libraries of a country, or a region, or a locality, should obviously mention in the Main Entry of a book the names of the libraries in which a copy of it is available. This will imply the addition of a new Section to the Main Entry of each book. We may call it the Holdings Section This section should mention all the libraries having a copy of the book described in the Main Entry concerned This is best done by having a Continuation Card, containing the Code Numbers of all the participating libraries Some mark will have to be put against the Code Numbers of the libraries having a copy Chapter 81 deals with this problem.

8011 ROUTINE FOR HOLDING SECTION

But the routine for keeping the Holdings Section up to date is by no means easy Each participating library has to inform the Union Catalogue Centre of each of the new books accessioned and of the old books weeded out from time to time. This information should be incorporated in the Holdings Section of the Main Entry of the book in the Union Catalogue. It is usually found that the cost of this routine is out of proportion to the return it gives. Therefore, it is seldom that the Union Catalogue Centre is able to provide sufficient man-power to absorb all the information received from all the participating libraries from time to time. As a result, the Holdings Section is invariably left in arrears Further, there can be no effective mechanism to make all the participating libraries prompt in sending their respective reports. For, the cost of preparing and sending the reports is also considerable. The National Central Library of Great Britain has had considerable experience in this matter. It is continuously trying to restrict the coverage of its Union Catalogue, both in respect of area, of the period of coverage, and of reading materials (79). The succeeding sections describe some ways of restriction.

8012 RESIRICTION IN AREA

The smaller the area, the greater the chance for the Union Catalogue to be kept up to date. Even more than area, it is the number of participating libraries that really counts. Therefore, the optimum area for a Union Catalogue of books depends upon the state of library development of a country Though the area of India is many times greater than that of England, perhaps England will have to split up its National Union Catalogue into a greater number of Regional Union Catalogues, than India will have to do at present. Some experimental study deserves to be made to arrive at the optimum conditions for the practicability and usefulness of a Union Catalogue. It will take us too far from the scope of this book to indicate the factors that should figure in such an experimental study. The Unesco took up this problem in 1952, but the work done was not thorough However, the result of the project set up by it marks perhaps the first step in the direction. It gives a descriptive account of some of the current practices (80).

8013 RESTRICTION IN READING-MAILRIALS

The smaller the quantity of different books to be covered by the Union Catalogue, the greater the chance for Union Catalogue to be kept up to date. Various ways of restricting the nature of the reading materials covered are possible. One way is to restrict the coverage to those whose published price is above a prescribed minimum. Another way may be to restrict the coverage of home-produced books to the worth-while ones published in a limited edition that is whose number of published copies is below a certain prescribed minimum. A third way is to restrict the coverage of the Union Catalogue to foreign books imported into the country.

8014 Organisational Improvement

The need for restriction of coverage can be minimised considerably by a proper organisation at the national and international levels. During my visit to London in May 1957, I was very gratified to find an excellent experiment being set on foot by A J Wells, the editor of the British national bibliography. His organisation for the supply of printed catalogue cards is almost perfect. The master stencil he cuts for the catalogue card and the punched cards he produces for supplying printed cards to various libraries had given him a suggestion to make use of these materials in helping the Union Catalogue Centre with information for the Holdings Section, at nearly no cost (81) The

results of this venture should be watched with interest. As soon as sufficient experience and quantitative data are available, it should be possible for many countries to profit by this British experience.

8015 Pre-Natal Cataloguing

If Pre-Natal cataloguing is practised by the National Central Library of a country with one language or by the Regional or State Central libraries of a polyglot country, the maintenance of Union Catalogue will be made not only easy and prompt, but also cheap. If such Pre-Natal cataloguing is practised by all countries, the Union Catalogue will be made equally easy even for foreign books. The organisation necessary for this has been described in my *Heading and canons* (82).

802 Union Catalogue of Learned Periodicals

From the point of view both of economy and of the conservation of the research-potential of a country, a Union Catalogue of Learned Periodicals is of even greater importance than one of books. Moreover, its area of coverage can be larger than for books. The routine of reporting to the Union Catalogue Centre is far less arduous. The master Union Catalogue should be kept in cards to have all the advantages of their mobility of card-form and of their being thus kept perpetual. But, to facilitate use by libraries and others, the Union Catalogue of Learned Periodicals should also be printed in book form at convenient intervals. Therefore, Chapter 82 is giving its rules primarily for a Printed Catalogue in book form. It is based on the experience gained from 1949 to 1953 in producing a Union Catalogue for the South Asian region (83)

803 National Bibliography

The term 'National Bibiliography' may denote a list of all the documents with independent physical existence (which will hereinafter be denoted by the term 'Book'),

- 1 produced within the country, or
- 2 on the country, whether produced within or outside the country, or
- 3 by the nationals of the country, whether produced within or outside the country, or
- 4 on the country and on the nationals of the country, whether produced within or outside the country, or
- 5 on the thought created in the country, whether produced within or outside the country

Chapter 83 is restricted to the species 1 mentioned above

8031 VALUE TO POSTERITY

National Bibliography, a country owes to its posterity. It is a cultural necessity. Viewed from this angle, a National Bibliography is a list or a catalogue of all the books produced in the country from time to time. It is a list of the intellectual deposit of the country all through time.

8032 CURRENT VALUE

National Bibliography has even greater current value than the deferred value to posterity. It forms the best and the most reliable source for book-selection for the libraries within the country and outside. It has therefore to include in each Main Entry the format, the collation, the name of its place of publication, the name of the publisher, the year, the published price, and a serial number for facilitating the preparation of book-orders. In my visit to the office of the BNB (British National Bibliography) in 1956, I learnt that the booksellers desire a title entry for each book included in the National Bibliography even for an expressive or tell-tale title. To facilitate book-selection by either a library, or a book-seller, or a reader, it should be in the form of a classified catalogue. Such a form will also facilitate studies in book-survey. Chapter 83

gives Supplementary Rules on the printed book-form of a National Bibliography

8033 PERIODICITY

To serve the current purposes mentioned in Section 8032, it is necessary to publish a National Bibliography on a periodical The period is to be determined on the basis of economy If the annual book-production of a country or a of publication state is not below 10,000, a weekly issue should be possible. If the annual out-put is below 10,000 but not below 3,000, a monthly issue should be possible. If it is below 1,000, a quarterly issue should be possible If it is far below 1,000, only an annual issue or a half-yearly issue may be possible In India there are linguistic regions answering perhaps all the above periods of issue from the period of primary issue, there should also be periodical cumulations They may have to be brought out every three months or at least every year The BNB finds it worthwhile to cumulate the Index Part every month, though it cumulates the Classified Part only once in three months It may be desirable to have also 5-yearly or 10-yearly cumulations The British organisation for National Bibliography has some message on the organisation of the work along economical lines (84)

8034 LANGUAGE AND SCRIPT

It goes without saying that the favoured language and script for a National Bibliography should be the language and the script of the country. This is for a country with one language. On the other hand, in a polyglot country like India, the National Bibliography will have to be a composite one. It should be merely an assemblage of the different Linguistic Bibliographies. These should be published by the State Central Libraries of the different linguistic regions. These should be in the languages and the scripts of the respective regions. A considerable quantity of books is also produced in India in English and in Sanskrit. These are best listed in separate fascicules of their own, for India as a whole. These should be published by the National Central Library. Thus the Indian National Bibliography should consist of an assemblage.

of fascicules or volumes corresponding to each of the languages in which books are produced in the country. This is very much like an International Bibliography of Books being merely an assemblage of the National Bibliographies, each in its own language and script. The two pilot fascicules of Indian National Bibliography—one arranging the Main Entries by the Decimal Numbers and the other by the Colon Numbers, to facilitate comparative study by a wide circle of competent librarians—produced in 1957 are in Roman script. This is partly forced on them, as they seek to include the books in all the Indian languages in one fascicule and in one sequence (85). This is wrong, unhelpful, and wasteful. This problem has been discussed in detail in my *Indian National Bibliography* (86).

804 Abstracting Periodical

The enormous increase in the number of learned periodicals has made an Abstracting Periodical, or at least in Indexing Periodical, a necessity periodical goes a long way in conserving the researchpotential of the world It can help in the avoidance of the diversion of research ability in an unwanted and unintended duplication of effort in the pursuit of a problem Thus we can have the benefit of Researchin-Series, instead of the wastage inevitable in Researchin-Parallel There are already about 500 Abstracting or Indexing Periodicals in the world Unesco is taking interest in co-ordinating the world-effort being spent on them. A discussion of the importance of Abstracting and Indexing Periodicals will be found in the Depth classification (87). Chapter 84 gives the additional Rules needed in the compilation of Abstracting and Indexing Periodicals.

805 Incunabulum and Manuscript

The cataloguing of Incunabula has necessarily to be different from that of ordinary books and periodicals. Here the physical features of the book have unusually high value. The copy of a book may often be unique. The collation of these books is something specialised. Historical bibliography depends on the fullness of the descriptive details in the Main Entries of a Catalogue of Incunabula. There are special Codes for the cataloguing of Incunabula (88). All these remarks apply also to the cataloguing of manuscripts.

806 Micro Reproduction

In the case of micro materials, there should be an additional Section describing the physical features. For example, it may be necessary to mention the reduction-scale, the number of the micro cards or film strips or the length of the film roll into which the original document extends, and perhaps also the magnifying power and other attributes of the reading apparatus needed. The Library of Congress has gone forward in this field (89).

807 Audio-Visual Materials

Audio-visual materials are now increasing in number. The Heading of the Main Entry of such a material will have to be chosen with considerable care. It may have to be the original speaker or the author in the case of a sound record It may have to be the name of the author of the theme in the case of a cinema film. The Title Section of the Main Entry may have to include the name of new kinds of collaborators such as Kinematographer, Sound-Recorder, Director of Music, General Director, and the various Art-Specialists. In the place of the Section giving format, collation, and imprint, there should be a Section giving perhaps the width of the reel, its length, the speed to be used in unwinding, the duration of show, the colour factor, the quality of having two-dimensional or three-dimensional effect, the sound factor, and the relation to any published book. A full-fledged supplementary catalogue code for much materials is yet to be drafted

808 Other Kinds of Materials

There can be no end to the new kinds of reading material that will be produced from time to time. These will exceed the capacity of any already existing Catalogue Code. They will be a continuing challenge to the cataloguing profession. They will require various Supplementary Catalogue Codes. But they will all admit of many of the Rules in a basic Catalogue Code such as this book presents. A more detailed account of the known varieties of reading materials, calling for Supplementary Codes, will be found in my *Documentation in many lands* (90)

CHAPTER 81

UNION CATALOGUE OF BOOKS

810 Introduction

8101 FINDING LIST

8101 The primary function, if not the sole one, of a Union Catalogue of Books is to serve as Location List—that is, to show the names of the participating libraries having a copy of a specified book. This information is needed primarily for the purpose of Inter-Library Loan.

It is doubtful if it is practicable to make a Union Catalogue of Books perform any other function, such as co-ordinating book-selection or supplying bibliographical information or answering any other question usually asked of the catalogue of a service-library, enumerated in Sec 025 A Union Catalogue of Books is, therefore, best built as for a Location List

8102 CARD FORM

8102 The Fifth Law of Library Science and economic considerations rule out the book-form for a Union Catalogue of Books. Nor is there need for more than one copy. This copy is best kept and maintained at the Union Catalogue Centre. Thus, the Card Form is indicated for a Union Catalogue of Books.

8103 AUTHOR AND TITLE APPROACH

8103 A Union Catalogue of Books is to be designed only for Author and Title Approach. It is so whether the enquirer is a reader or a service-library. It need not provide for any other approach. This is implied in the statements in Sec 8101. Therefore, the internal form of a Union Catalogue of Books has only to be that of a Dictionary Catalogue restricted to Author and Title Entries.

8104 RESULT

These considerations indicate the drastic modifications of the Rules of the normal Catalogue Code If there is Central Cataloguing, there is need to acquire for a Union Catalogue of Books only as many unit catalogue cards of a book, as there will be Author and Title Entries for it.

811 Main Entry

- 8110 The Main Entry of a book in a Union Catalogue, is to consist successively of the following sections
 - 1 Heading (Leading Section),
 - 2 Title Section, and
 - 3 Holdings Section.
- 8111 The Heading is to be as prescribed in Rule 512 and its subdivisions for a Simple Book and the corresponding Rules of Part 6 for a Composite Book.
- 8112 The Title Section is to be as prescribed in Rule 513 and its subdivisions for a Single-Volumed, Simple Book and the corresponding Rules of Part 6 for Composite and Multi-volumed Books

8116 HOLDINGS SECTION

- 81161 The Holdings Section is to give the Library Number for each of the participating libraries, arranged in columns.
- 81162 A distinctive mark is to be put against the Library Number of the library reporting the accession of a copy of the book.
- 81163 Whenever a library reports the withdrawal of a book, the symbol against its Library Number is to be scored out.

8117 LIBRARY NUMBER

81170 The Library Numbers are to be constructed according to the Principle of Geographical Contiguity (91) and so as to indicate the status or the nature of the library and its subject of specialisation, if any.

81171 The First Digit of a Library Number is to represent the Region of the area of the Union Catalogue, in which the library is.

It may be called the Region Number.

Here is a sample schedule of Region Numbers

A Madras L Kashmir

B Kerala M Uttar Pradesh

C Mysore State N Nepal
D Andhra State P Bhutan

E Maharashtra Q Bihar F Gujarat R Bengal

G Madhya Pradesh S Assam H Rajasthan T Orissa

J Delhi U Andamans

K Punjab

81172 The Second Digit of a Library Number is to represent the County or District on the Sub-Region in which the Library is.

It may be called the Sub-Region Number.

This may be more or less in terms of the orientation zones such as

1 East 5 West

2 South East 6 North West

3 South 7 North

4 South West 8 North East

This will have to be designed for each Region according to its shape,—means of communication, and the nature of its terrain

Here is a sample schedule of Sub-Region Numbers for the Region "A Madras State" —

- 1 Madras and Chingleput
- 2 South Arcot and Tanjore
- 3 Tıruchırappallı, Madura and Ramnad
- 4 Tırunelvelı and Kanyakumarı
- 5 Coimbatore and Nilgiris.
- 6 Salem and North Arcot

81173 The Third Digit or Group of Digits of a Library Number is to represent the Locality in which the library is.

It may be called the Locality Number

811731 The Locality Number is to be got by the Alphabetical Device (92) using Capital for the initial letter and smalls for the second and later letters needed for use

81174 The Fourth Digit is to represent the Status or the Subject of specialisation, if any.

This may be called the Status Number. Here is a sample schedule of Status Number.

General Libraries -

- 1 State Central Library
- 2 Public Library
- 3 School Library
- 4 College Library
- 5 University Library
- 6 Museum Library
- 7 Research Institute Library
- 8 Business or Departmental Library

A to Z Specialising Libraries, represented by their subjects of specialisation, as in the schedule of Main Classes of Colon Classification (93)

81175 If there be more than one library with the same Library Number in the same locality, a further digit say 1,2... may be added to individualise them.

This further digit may be called **Individualising** Number.

Here is a selection from a Sample schedule of Library Numbers —

A1M1 Madras State Central Library

A1M2 Madras City Central Library

A1M4 Madras Christian College Library

A1M41 Presidency College Library

A1M5 Madras University Library

A1M8 Madras Legislature Library

A1MB Indian Mathematical Society Library

A1MD Madras Engineering College Library

A1ML Madras Medical College Library

A1ML1 Stanley Medical College Library

A1MZ Madras Law College Library

AlMZl High Court Library

A2A5 Annamalar University Library

A2NF Neiveli Colliery Library

A3KB Kodaikanal Solar Observatory Library

B1T5 Kerala University Library

C1BA Bangalore Indian Institute of Science Library

CIBKB Indian Dairy Research Institute Library

8118 Key to Library Numbers

8118 The Union Catalogue Centre is to maintain a Key to Library Numbers in two Parts as follows

1 The First Part is to serve as a dictionary to pass from the Library Number to the Name of the Library, and

2 The Second Part is to serve as a dictionary to pass from the Name of the Library to the Library Number.

Arrangement of the libraries in the Holding Section according to the Library Numbers prescribed in Sec 8117 will enable any reader or any library, searching for a book for inter-library loan, to locate easily the nearest library from which it can be borrowed. It is believed that this will be an advantage. It is likely, that a specialised reader or library will desire to find some aid in the notation to locate other libraries specialising in his or its field. This facility is given by the Status Number in the Library Number.

81191 HOLDINGS CARD

81191 It will be helpful to have for the Union Catalogue cards in which the upper half of a side is left blank for entering the Heading and the Title Section, and the lower half of that side and the other side has the Library Numbers printed in columns with space against each for marking the Holdings If necessary, Continuation Cards may be used. Such a card may be called Holdings Card.

Example of the holdings section —

A1M1	$\sqrt{}$	A1M8	AIMZ	B1T3 $$
A1M2	·	A1MB	A1MZ1	C1BA
A1M3		A1MD 🗸	A2A3	C1BA1
A1M4	\checkmark	A1ML	A2NF	CIBKB
A1M41	•	A1ML1	A3KB	C1BZ

818 Alphabetisation

We have seen in Section 810 that the prepotent purpose of a Umon Catalogue of books being that of a Finding List led to the preference of the Dictionary Form for the catalogue, and even there to its restriction to Author and Titles Entries only. The same factor would press one still further in the direction of simplification. This lands one on the problem of alphabetisation. One simplification suggested by Ch. W. Brughoeffer of Frankfort-on-Main was to ignore all the individualising elements in alphabetisation—ignoring not only year of birth and other elements, but

even the Secondary Element It is claimed that the retention of the secondary element increases the time of filing by 55% It is further claimed that the Secondary Element is not furnished by 15% of the enquirers. A further simplification is advocated by the Swiss Union Catalogue Centre even in respect of the Entry Element. It recommends the application of the Principle of Uniformisation in respect of all Variant Forms of an Entry Word arising out of transliteration or of cognate origin (94). For example, it is sought to equalise all the following words in alphabetisation.

Maier Maiyer
Majer Maiyer
Mayer Myier

Mayr

These steps in simplification really shift the potency in alphabetisation to the Title Section. The claim is that this happens inevitably if the enquiry fails to give the Entry Element accurately. What is the percentage of cases where it is not given accurately? If it is not above 50, the result will be that the benefit of the greater potency of the Entry Word will be deliberately sacrificed in the majority of cases. More of factual investigation is needed in respect of the optimum method for alphabetisation in a Union Catalogue of Books.

CHAPTER 82

UNION CATALOGUE OF PERIODICAL

PUBLICATIONS

820 Introduction

8201 STABILITY

8201 A Union Catalogue of Periodical Publications comprehends fewer titles than the one for books. The number of new periodical publications taken in a participating library is far less than the number of books. The frequency of the taking of new periodical publications is roughly one year, whereas that for new books may be as short as one week. The difference in respect of the discontinuance of periodical publications and of the withdrawal of books is also similar. Therefore, the task of the participating libraries in sending reports and of the Union Catalogue Centre in absorbing the reports is far less arduous. This gives a fair amount of stability to a Union Catalogue of Periodical Publications.

8202 PHYSICAL FORM

8202 The stability makes possible the printing in book-form of a Union Catalogue of Periodical Publications. Of course, some changes will occur from year to year. As the saying goes, many a mickle will make a muckle. The cumulation of the few annual changes will swell to a sufficient extent in some years, say about ten years. It will, therefore, be necessary for a new edition to be printed periodically. To give supplementary information during the period between two editions, the Union Catalogue Centre should maintain the catalogue in cards also. This card catalogue will be a perpetual catalogue. It will make the publication of the successive editions less arduous than otherwise.

8203 MULTI-PURPOSE APPROACHES

8203 Much of expenditure has to be incurred in printing a Union Catalogue of Periodical Publications. By spending an additional small percentage of it, the catalogue can be made to answer questions of all kinds of approaches, and serve not merely as a Finding List.

82031 Subject Approach

82031 Provision for Subject Approach calls for a Classified Part This part will be of considerable help for the co-ordination of Selection Work in particular subject-areas, and the Work of Discontinuing particular titles, by the participating libraries This co-ordination will ensure complete sets of more titles being available in the country or the region, than otherwise This will be a great help to research-workers

82032 Conspectus-Effect

82032 A comparison of the entries for a Periodical Publication with frequent changes of title—and such cases are many—given as examples in Chap 84 and Sec 8D4 will show the far more effective and simpler presentation of a full conspectus by the Classified Catalogue than by a Dictionary Catalogue. The conspectus-effect is even more helpful in a catalogue in book-form than in a card catalogue. This factor also emphasises the value of the Classified Part.

82033 Finding List

82033 A Classified Catalogue implies the addition of an Alphabetical Part, as prescribed in Sec 158 The Alphabetical Part in a Classified Catalogue can be made very compact, virtually on the basis of one entry for a line. This will bring quite a large number of titles within a single sweep of the eye. And this is essential in a Finding List. On the other hand, in the Dictionary Catalogue, the alphabetical entry for each title will have to carry the full load of the Holding Section and the Sections setting forth the successive complexities in the career of the title, and the Section of Periodicity. A single sweep of the eye cannot take more than one title. This is a fault in a Finding List. Therefore, a Union

Catalogue of Periodical Publications should be after the pattern of a Classified Catalogue.

82034 Bibliographical Approach

82034 It will be a great help to bibliographical research if the union catalogue can be made to give nearly ready-made answers to various bibliographical questions such as,

- 1 How many, and what, Periodical Publications in a given subject are available in the country or region of the Union Catalogue?
- 2 What are the subjects in which the Union Catalogue has entries of the Periodical Publications produced in a specific country or in a specific language?
- What are the weak areas of coverage, in terms of subjects and the countries of origin of the Periodical Publications, needing attention in the total holdings of the country or the region?
- 4 What are the Abstracting and Indexing Periodicals available in the country and how is their subject-distribution?

The answers to these questions will go a long way in pooling the Periodical Publications Fund of a country and getting the best, return on it

8204 ELIMINATION OF WASTE

If a Union Catalogue covers a rich collection so as to be a good approximation to be a World List of Periodical Publications, it gives the answers to similar questions on world output.

The answers on world output are needed particularly in regard to Abstracting and Indexing Periodicals, in order to eliminate wastage due to multiplication of effort in certain subjects and absence of any effort whatever in other subjects. The Unesco and the International Federation for Documentation make ad hoc investigations of this problem at a tremendous cost. This is a problem requiring continuous vigilance. It is best done at the least cost if the Union Catalogues of Periodical Publications are of the Classified Kind and give, in the Alphabetical Part, Class Index Entries of all kinds including those prescribed in Rule 7138

8205 RULES FOR PRINTED FORM OF CATALOGUE

The Rules in Part 7 are sufficient for the perpetual Card Catalogue to be maintained in the Union Catalogue Centre except for the addition of the Holdings Section analogous to the one prescribed in Sec 8116. It is convenient to have the Holdings Section in a separate card inserted, as a continuation card just behind the main card. They need some modifications to be of use for the Printed Catalogue in Book Form. The succeeding Rules indicate such modifications.

821 Main Entry

- 8211 The Leading Section of the Main Entry of a Periodical Publication is to contain successively the Class Number and the Heading.
- 8212 There is to be a separate Section for each Change of Title of the Periodical Publication.
- 8213 The Sections due to Change of Titles are to be printed in their Chronological Sequence.
- 8214 The Section on Periodicity for each Title is to follow the Section containing that Title.
- 82141 The Section on Periodicity following a Title is to give successively all the information corresponding to all the complexities of the groups 2 and 3 enumerated in Rule 702.
- 82142 "Open for publication" is to be indicated by C instead of by a dash.
- 8215 The first Section on Periodicity is to be follow-de by the Section on Cumulative Index, if any. It should begin with the term "Index". The specification of the indexes are to follow thereafter, in chronological sequence. Each specification is to give

- 1 Serial number such as 1, 2, etc;
- 2 Colon; followed by
- 3 Numbers of the volumes covered in inclusive notation, if available,
- 4 Semicolon;
- 5 Numbers of the years covered, in inclusive notation; and
- 6 Full stop.
- 82151 When a volume of a Cumulative Index does not have independent existence but forms a volume of the Periodical Publication itself or a part thereof, this information is to be given in crooked brackets, after the specification of the cumulative index concerned, with the introductory words "is contained in".
- 8216 Each Complexity Section is to be introduced by a term, so printed as to end at the right end of its line
- 82161 The introducing term of a Complexity Section is to consist successively of
 - 1 The term "From";
 - 2 The Number of the volume and/or the year of commencement of the complexity; and
 - 3 The term in italics, indicating the nature of of the Complexity.
- 82162 The introducing line is to be followed by a Section for each of the other Periodical Publications involved in the Complexity.
- 82163 The Section devoted to each such Periodical Publication is to mention its Class Number and

the Title, or the Title only if its Class Number is the same as given in the Leading Section.

8217 I'he Holding Section is to be according to the Rules of Section 8116, except that "Open for the Library" is to be shown by C instead of by a dash.

82171 In the Holdings Card in the Union Catalogue Centre, there is to be only one column; and a whole line is to be set apart for each Library Number.

82172 The Library Number is to be in antique type.

Example -

373 Im52.M Nuovo botanico italiano.

1-2, 1844-47

Index 1 ((2) 1-25, 1869-93) (is contained in V (2) 25)

From 1869 continued as

Nuovo gironale botanica italiano, (Societa Botanica Italiana)

(2) 1-25, 1869-93 Ns 1, 1894 C

From 1892 split partially into and in 1927 amalgamated

Im52,M,1, Bulletin, Societa Botanica italiana

A1M4 1-2

A2A5 (2) Ns 1 C

A1M5 1-2 (2) 1-25,

C1BA (2) Ns 32-40 C

Ns, 1-12, 32-40 C

822 Cross Reference Entry

822 No Cross Reference Entry is to be given in a Union Catalogue of Periodical Publications.

823 Class Index Entry

823 Class Index Entries in a Union Catalogue of Periodical Publications, corresponding to the part of each Class Number, preceding the Common Isolate Digit denoting "Periodical Publication", are to be given as prescribed in the Rules of Part 3.

- 8231 Class Index Entries are also to be given as prescribed in the Rules of Section 713 except Rules 7137, and 71371
- 824 No Cross Reference Index Entry or Book Index Entry is to be given in a Union Catalogue of Periodical Publications
- 825 Provision has been made in Rule 821, for information about Cumulative Index to be included in the Main Entry.

826 Abbreviations

8260 Abbreviations are to be used in the Alphabetical Part according to a definite scheme.

The entry in an Alphabetical Part should be short and brief—say, not more than 2 inches in length. This should be so in order to enable a single sweep of the eye to cover the largest possible number of entries

To secure this, titles should be abbreviated by

- 1 omitting articles, conjunctions, prepositions and other auxiliary words wherever they can be so omitted without causing unintelligibility,
- 2 contracting generic oft-recurring words indicative of the periodical nature of the publication to a single letter, wherever possible, and otherwise to the fewest possible letters, possible,
- 3 contracting the names of subjects usually occurring in titles of periodical publications to as few letters as possible,
- 4 contracting the names of countries, states and cities, usually occurring in titles of periodical publications to as few letters as possible, and
- 5 contracting other words—nouns or adjectives—usually occurring in titles of periodical publications to as few letters as possible

The omission of auxiliary words will be of special advantage in looking up titles in unfamiliar languages. It is only the substantives in such titles that usually stick to memory. Even if

some auxiliary words happen to be remembered, one is not sure of their morphological variations or of their variants in different languages. Many readers trip over mistakes made in this regard. When a reader looks up a Union Catalogue, it often happens that he is usually absorbed in his own thought. And therefore, tripping over of such a trivial difficulty is quite common. Der, des, du, etc, form an example. So far as it can be seen, due weight does not seem to have been given to these psychological factors in the list of contractions set up in the World list or in the system of contractions promoted or recommended by ISO/TC 46.

The examples of contractions given hereunder do not include terms in any Indian language. This is due to lack of experience. But the Documentation Committee of the Indian Standards Institution has taken up this problem.

It may not be necessary to abbreviate a title if it consists of a single word—particularly a short word.

Abbreviations should not be used mechanically They should be used only if there is real saving of space. In particular, in an index abbreviation need not be used unless there is a saving of a line

Contractions should not be attempted piece-meal As whole a view as possible of the entire range of words to be contracted, should be taken and the contractions should be so designed as to ensure ease of intelligibility and to secure maximum of abbreviation.

While all this effort is worth making to secure shortness of entries, the abbreviations can be so designed as to serve a second useful purpose. Cognate words in diverse languages may be brought together whenever their first few letters are the same. Their reduction to the same contraction will be of particular value in the case of initial words of title. This second advantage also should be borne in mind in designing the system of contraction

If two abbreviated titles are homonymous they should be individualised by adding the name of the language as the individualising term. Wherever this is not sufficient the name of the country also may be used. No doubt the Class Number of the periodical contains the number for the country. But we should not expect the reader to depend upon it

Usually the words that occur as the entry words in title entries of periodicals are (1) words denoting that a publication is a periodical one, (2) names of subjects and (3) names of countries or languages It is therefore necessary that the contractions of such words should be such that the contractions will occur approximately in the same sequence in which the words themselves will occur if written in full Any contraction, which involves elision of a letter in the middle of a word, like 'Bd', for 'Board', 'Enging', for 'Engineering', and 'Yrbk', for 'Year Book', will put the contraction in a place other than the one in which a reader will look for it. It is therefore necessary that the contraction of a word which is likely to be entry word should be made of the first few letters in the word written continuously without any elision This principle has been followed in the tables given below convenience of reference by the cataloguer, the contractions for the three classes of words mentioned above are given in separate tables There is also a fourth table giving contractions of other words which commonly occur

8261 TABLE 1

CONTRACTIONS FOR WORDS DENOTING 'PERIODICAL PUBLICATION'

- Note —1 The same contraction is to be used for all morphological forms of the words shown against it as well as for all its cognate forms in other languages in so far as the letters in the contractions are the first words in them
 - 2 In Germanic and Sanskritic languages words can be formed by coalescing several words together. In such cases each component word may be contracted and the contractions may be connected by hyphen

Example ---

- 1 Forsch -arb
- 2 M-ber
- 3 Q -schr
- 4 Verb -nachi
- 5 Verb-z

- = Forschungsarbeiten
- = Maandbericht
- = Quartalschrift
- = Verbandsnachrichten
- = Verbandszeitschrift

UNION CATALOGUE OF PERIODICAL PUBLICATIONS

Aarb	Aarbog	Cur	Current
Aarskr	Aarskrift	Diar	Diary
Aarskat	Aarskatalog	Dıg	Digest
Abh	Abhandhungen	Disc	Discussion
Abstr	Abstracts	Disk	Diskussionnyi
Abt	Abteilung	Diss	Dissertationes
See also A	fd	Doc	Documentation
Act	Acta	Dok	Dokumentation
For Admii	ustrative report see Rep	Ecrit	Ecrits
Afd	Afdeeling	Efem	Efemerides
	See also Abt	See also E	phem
Afh	Afhandlingar	Ency	Encyclopaedia
Alm	Almanac	Ephem	Ephemerides
Anecd	Anecdota	See also E	fem
An	Annals	Ergeb	Ergebnisse
Annot	Annotations	Estud	Estudios
For Annua	al report see Rep	Etud	Etudes
Anz	Anzeiger	F	Fortnightly
Arb	Arbeiten	Forsch	Forschung
Arch	Archiv	Fortsch	Fortschritte
Ark	Arkıv	Gac	Gaceta
Beitr	Beitraege	Gaz	Gazette
Beiw	Beiwerke	Ged	Gedichte
Beretn	Beterning	Ges	Gesellschaft
Bibliog	Bibliography	Gior	Giornale
Bibliot	Biblioteca	See also J	and Zhur
Bıjd	Bijdragen	Her	Herald
Bi	Blaatter	Intermed	Intermediare
Bol	Boletin	J	Journal
Bul	Bulletin		Gior and Zhur
See also I		Jahr	Jahrbuch
Cah Chron	Cahier Chronicle		and Zhur
Circ	Circular	M	Monthly
Col	Colecao	Mag Meddel	Magazine
Com			Meddelanden
Contrib	Comment	Mem	Memoires
Conv	Contribution	Misc	Miscellaneous
	Convention	Mit	Mitteilungen
Cor	Correio	Monog	Monograph Nachrichten
See also		Nach	
Corr	Correspondents	Observ	Observations
Cour	Courier	Pam	Pamphlet
See also		Per	Periodical Progress
Cto	Cronicon	Prog	Progress

For Progress Report See Rep		Souv	Souvenir
Pub	Publications	Stud	Studies
Q	Quarterly	Sup	Supplement
Rec	Record	Surv	Survey
Recu	Recueil	T	Tijdschrift
Rendic	Rendiconti	Tab	Tables
Rep	Report	Tid	Tidings
Res	Research	Trab	Trabajos
Rev	Review	Trans	Transactions
For Administrative review see Rep		Trav	Travaux
Ric	Ricerca	Trib	Tribune
Rico	Ricordi	Urk	Urkunden
See also R	lec	W	Weekly
Rıv	Rivista	Wirtsch	Wirtschaftliches
See also P	Rev	Wiss	Wissen
Samm	Sammlung	Yearb	Yearbook
Schr	Schriften	Z	Zeitschrift
Scr	Scripta	Zei	Zeitung
Sel	Selections	Zent	Zentral
Ser	Series	Zhur	Zhurnal
Skr	Skrifter	See also C	Gior and J

8262 TABLE 2

CONTRACTIONS OF NAMES OF SUBJECTS

Note —The same contraction is to be used for all morphological forms of the words shown against it as well as for all its cognate forms in other languages in so far as the letters in the contractions are the first words in them

Agric Agron Algol Anthrop Anthropos Archaeol Archit Astrol Astron Astrophys Ayur Behav	Agriculture Agronomy Algology Anthropology Anthroposophy Archaeology Architecture Astrology Astronomy Astrophysics Ayurveda Behaviorism	Biol Biomet Biophys Bot Buddh Chem Coll Comm Crim Cryst Delinq Derm	Biology Biometry Biophysics Botany Buddhism Chemistry Colloids Commerce Crime Crystallography Delinquency Dermatology
Behav Brochem	•	•	Dermatology Ecology

	ON CATALOGUE OF	PERIODICAL F	OBLICATIONS
UNI	ON CATALOGUE OF		Mathematics
,	Economics	Math	Mechanics
		Mech	Medicine
See also Ek	Education	Med Metaphys	Metaphysics
Educ	Electricity		Meteorology
FIECU	Electrochemistry	Meteorol	Metrology
Electrochem	Ekonomia	Metr	Microbiology
Ekon		Microbiol Microsc	Microscopy
See also E	Endocrinology	Mıl	Mılıtary
Endocr	Engineering	-	Mining
Enging	Entomology	Mın Mınerol	Minerology
Entom	Epigraphy		Morphology
Epigr	Esthetics	Morph	Museum
Esth	Ethics	Mus	Mycology
Eth	Ethnology	Mycol	Mythology
Ethn	Eugenics	Myth	Naval
Eugen	Farming	Nav	Nuclear
Farm	Forestry	Nucl	Nursing
For	Gardening _	Nurs	Obstetrics
Gard	Genealogy	Obst	Optics
Geneal	-	Opt	Ophthalmology
Genet	Genetics	Ophthal	Parasitology
Geog	Geography	Paras	Parliament
Geol	Geology	Parlı	Pathology
Geri	Geriatrics	Path	Pediatrics
Gyn	Gynecology	Ped	Petrology
Harb	Harbour	Petr	Petrology Pharmacology
Helminth	Helminthology	Pharm	Pharmacology
Highw	Highway	Phil	Philosophy
Hist	History	Philol	Philology
Homoeo	p Homoeopathy	Phy	Physics
Hort	Horticulture	Phys10	g Physiography
Hosp	Hospital	Physio	l Physiology
Hydr	Hydraulics	Phyt	Phytology
Hyg	Hygiene	Phyto	path Phytopathology
Illum	Illumination	Plast	Plastics
Insur	Insurance	Polym	Polymer
Instrun	Instrument	Psych	Psychology
	irrigation	nah	PSYCHOAHAI) 525
Irrig Jurisp	Jurisprudence	Psych	Peachomena
	Labour		hosom Psychosomucio
Lab	Legislation	Rad	Radio
Legis	Linguistics	Nad Dad	Radioactivity
Ling	Literature	Raul	Kanway
Lıt Mach	Machine	Rel	Religion
Magn	"" » Koonetism		
Mara	•	519-	

Rorsch	Rorschah	Teleg	Telegraph
Sanıt	Sanitation	Teleph	Telephone
Sc	Science	Telev	Television
Sch	School	Ter	Terrestrial
Sculp	Sculpture	Theol	Theology
Seism	Seismology	Theos	Theosophy
Sociol	Sociology	Therap	Therapeutics
Spectr	Spectroscopy	Timb	Timber
Statist	Statistics	Tr	Trade
Stenog	Stenography	Transp	Transport
Surg	Surgery	Tuber	Tuberculosis
Syph	Syphilis	Vet	Veterinary
Tax	Taxation	Wiss	Wissenschaft
Tech	Technology	Zoo	Zoology

8263 TABLE 3

CONTRACTIONS OF GEOGRAPHICAL NAMES AND NAMES OF LANGUAGES

Note —The same contraction is to be used both for the countries and the languages whose names are derived from the names of the countries and for all their morphological variations, in so far as the letters in the contractions are the first words in them

Abys	Abyssınıa	Braz	Brazil
Afr	Africa	Br	British
Afgh	Afghanistan	Bulg	Bulgaria
Alb	Albania	Burm	Burma
Alg	Algeria	Can	Canada
All	Allahabad	Cey	Ceylon
Alp	Alpine	Chil	Chile
Amer	America	Chin	China
Arab	Arabia	Colomb	Colombia
Argen	Argentina	Cub	Cuba
Asıa	Asian	Czech	Czecho-Slavia
Austral	Australia	Dan	Danish
Austr	Austria	Denm	Denmark
Balt	Baltic	Deu	Deutsch
Belg	Belgium	Egyp	Egypt
Beng	Bengal	Eng	England
Bih	Bihar	Equad	Equador
Bom	Bombay	Esper	Esperanto

Esthon	Esthonia	Nor	Norway
Eur	Europe	Oris	Orissa
Flem	Flemish	Osterr	Osterreich
Fr	France	Pak	Pakistan
Ger	Germany	Palest	Palestine
Guj	Gujarat	Pers	Persia
Holl	Holland	Pol	Poland
Hung	Hungary	Port	Portugal
Hyd	Hyderabad	Punj	Punjab
Ind	India	Rum	Rumania
Indo-Chin	Indo-China	Russ	Russia
Ir	Ireland	Sans	Sanskrit
Ital	Italy	Scand	Scandinavia
Jap	Japan	Schwed	Schwedisch
Kan	Kanarese	Schweiz	Schweizerisch
Kash	Kashmır	Scot	Scotland
Laty	Latvia	Sind	Sındh
Lith	Lithuania	Sinh	Sinhalese
Lond	London	Span	Spanish
Mal	Malayalam	Swed	Sweden
Manch	Manchuria	Switz	Switzerland
Mang	Mangolia	Syr	Syrıa
Mex	Мехісо	Tam	Tamıl
Mys	Mysore	Tel	Telugu
Ned	Nederland	Travan	Travancore
Neth	Netherlands	Turk	Turkey
Nied	Niederland		-

8264 TABLE 4

CONTRACTIONS FOR GENERAL WORDS

A	Annual	Anım	Animal
Abn	Abnormal	Antıq	Antiquarian
Acad	Academy	Appl	Applied
See als	o Akad	Artil Artillery	
Actu	Actuarial	Ass	Association
Adm	Administration	Atom	Atomic
Adv	Advancement	Auto	Automobile
Advert	Advertisement	Aviat	Aviation
Akad	Akademi	Biblioph	Bibliophile
See also Acad		Bayer	Bayerischen
Alg	Algemein	Beibl	Beiblatten
Anal	Analytical	Beih	Beihaft

82	64
~~	UT.

CLASSITIFD CATALOGUE CODE

		" ONINLOGUE	CODE
Ber	Berichte	Fac	Faculty
Cal	Calendar	Fak	Fakultat
Cat	Catalogue	Fam	Family
Centr	Central	Fed	Fuderal
Cır	Circular	Finan	Financial
Cıv	Cıvıl	For	
Civil	Civilisation	Formul	Foreign
Clin	Clinical	Found	Formula
Co	Company	Fund	Foundation
Col	Collection	Gen	Fundamental
Colon	Colonial		General
Commis	Commission	Gesh	Gechichte
	Kommis	Gescl	Gesellschaft
Commit	Committee	GI Gov	Glass
See also	Kommit		Government
Commun	Communication	Gr H	Great
Comp	Comparison	Hebd	Halfycarly
Conf	Conference	Hist	Hebdomadaire
Cong	Congress	Husb	Historical
Const	Constitutional		Husbandry
Constr	Construction	Illus	Illustrated
Contr	Contribution	Imp	Imperial
Co-op	Co-operation	Impr	Imprint
Corp	Corporation	Inc	Incorporated
Corres	Correspondenza	Indep	Independent
Cott	Cotton	Industr	Industrial
Crit	Critical	Inform	Information
Cul	Cultural	Inorg	Inorganic
D		Inst	Institution
Darst	Daily	Intern -	International
Dep	Darstelling	Juv	Juvenile
Diagn	Department	K	Koniglische
Dict	Diagnosis	Kat	Katalog
Diplom	Dictionary	Kommis	Kommission
Dir	Diplomatic	See also	Commis
Dis	Direction	Kommit	Kommittee
Dist	Diseases	See also	Commit
Dram	District	Korres	Korrespondence
E	Dramatic	Labor	Laboratory
Ed	East	Leg	
	Edition	Libr	Legal
Ele Exper	Elementary	Linn	Library
	Experimental	Loc	Linnean Local
See also S Extr	perim Evteret	Man	Manual
	Extract	Meth	Method
			

Municipal Refl Reflections Mun North Reg Register N Nach Nachrichten Rei Rejestr National Relat Relation Nat Repos Repository Natur Natural Repr Reprints Nutr Nutrition Observatory S South Obs Occidental Samml Sammlung Occid Occupational Sec Secondary Occup Off Office Sect Section Opinion Sel Selection Opin Ordin Ordinance Sem Semaine Org Organic Semest Semestrialle Organisation Serv Service Organ Oriental Orient Sits Sitsung Soc Social Philat Philatelic Photo Photographic Spec Special Pict Picture Sperim Sperimental Plan Planning See also Erper Standard Pol Political Stand Tech Polytech Polytechnic Technical Tek Prac Practical Teknisk Prak Termin Praktical Terminology Prelim Preliminary Trien Triennial Print Printing Trop Tropical Prob Problem Uber Ubersicht Production Univ University Prod Util Utilities Prog Progress Prov Province Vener Veneral Pub Public Ver Verein Verb Verband Quellen Quell Quest Questions Vereinig Vereinigung Quot Quotation Verz Verzuhnis R Royal Vet Veterinary Red Redactor

827 Feature Heading

827 The Classified Part of a Union Catalogue of Periodical Publications is to be provided with Feature Headings on the analogy of the Rules in Section 832.

Examples -

The Chapter, headed "B Mathematics" will have Feature Heading as follows

B MATHEMATICS

Bam Abstracting Periodical

(Under this will be given all the Abstracting Periodicals in Mathematics, in the way shown below under "B9 Astronomy")

Bm Periodical

(Under this will be given all the Periodical Publications in Mathematics, in the way shown below under "B9 Astronomy")

B9 Astronomy

B9m Periodicals

B9m41 CHINA

(Under this will be given all the Chinese periodicals in Astronomy)

B9m42 JAPAN

(Under this will be given all the Japanese periodicals in Astronomy)

B9m44 INDIA

(Under this will be given all the Indian periodicals in Astronomy)

828 Typography

8281 CLASSIFIED

82811 It is helpful to have typographical distinction between the Leading Section, the Sections for Change of Titles, and the Holdings Sections on the one hand, and the Sections for Complexities on the other. The latter Sections may be subordinated to the former ones, by printing them in smaller type.

828112 Perhaps, it is helpful to make the first two words in the Title of the Periodical Publication in the Leading Section more dominant than the other words

in the Entry, say by printing them in antique capitals or in capitals and smalls.

82812 The left end of the top-line of a verso is to give the Part of the Class Number ending with the geographical focus, pertaining to the entry occupying the first line of the page.

82813 The right end of the top-line of a recto is to give the Part of the Class Number ending with the geographical focus, pertaining to the entry occupying the last line of the page.

82814 The pagination is to be given at the outer end of the bottom line of each page.

8282 ALPHABETICAL PART

82821 It may be of help to design a suitable typographical variation for the Titles, the Names of Sponsors and the Names of Specific Subjects, occurring as Heading in the alphabetical Entries. The following may be a suitable specification:

- 1 Title Capital and lower case letters to be used as in prose;
- 2 Sponsor Heading Capital and small capitals with contractions;
- 3 Specific subjects Capitals and small capitals without contractions.

82822 The left end of the top-line of a verso is to give the first three letters pertaining to the first word of the entry occupying the first line of the page.

82823 The right end of the top-line of a recto is to give the first three letters pertaining to the first word of the entry occupying the last line of the page.

82824 The pagination is to be given at the outer end of the bottom-line of each page.

8283 MODEL

8283 The above Rules on the lay-out and typography are based on the experience gained in publishing the Union catalogue of learned periodical publications in South Asia in 1953.

8284 See also section 838.

829 Lay-Out

8290 A printed Union Catalogue of Periodical Publications is to consist of the following six chapters.

- 1 To Find Out;
- 2 Key to Libraries;
- 3 Technical Note;
- 4 Conspectus of Specific Subjects;
- 5 Classified Part; and
- 6 Alphabetical Part

8291 TO FIND OUT

8291 A sample draft of "To Find Out" is given hereunder

82911 IF NAME OF PUBLICATION IS KNOWN

If you know the correct name of the periodical publication, look for it in the Alphabetical Part (Chap 6) in which the names of publications stand arranged alphabetically Note the number entered against it It is its Class Number

Then turn to the Classified Part (Chap 5) The top-corners of its pages indicate the Class Numbers occurring in them With their help, find out the page where the Class Number of what you seek lies

There, you will find (1) its Class Number, (2) its name, (3) a specification of its published volumes, (4) changes in its name and its other idiosyncracies, and (5) the holdings of the participating libraries. In each line of the holdings the number appearing at the beginning in black face—e g L32—represents a library. The succeeding numbers denote the volumes it has. For the name of the library represented by the number in black face, see the Key to Libraries (Chap 2). For further information see the Technical Note (Chap 3).

82912 If Name Is Not Known

If you do not know the correct first word in the name of the periodical publication, but remember its specific subject or some larger subject to which it belongs, look up the name of the subject in the Alphabetical Part (Chap 6) From it, pick out its Class Number Then look up the Classified Part (as shown in the section 82911 above) and arrive at the page or pages where the Class Number occurs There, all the publications in the subject will follow one another in geographical sequence, and within a geographical group, in the chronological sequence. It will be easy for you to recognise the name of your periodical in this panorama

The last section of the entry will show the libraries from where its volumes can be got (exactly as in section 82911)

82913 EXAMPLES

- 1 Suppose you wish to know where the sixth volume of the Annals of mathematical statistics can be found. The Alphabetical Part (Chap 6) gives its number as B28m73, N Look up this number in the Classified Part (Chap 5). The entry beginning with it gives all the libraries from where it can be had.
- 2 Suppose you did not remember the first word 'Annals'. Then look up 'Statistics' in the Alphabetical Part (Chap 6) It gives the class number B28 Look up this number in the Classified

- Part (Chap 5) It gives the periodicals on Statistics Look down this list until you recognise the name you vaguely remembered The last section of its entry gives all the libraries from where it can be had
- 3 Even if you had looked up 'Mathematics' in the Alphabetical Part (Chap 6), it would have led you to the pages in the Classified Part (Chap 5) where Class Numbers begin with B. Looking through the list in those pages, you will be led to your periodical. Only you will have to scan a larger range of entries. But surely this range will be considerably smaller than the whole catalogue

8292 Key to Libraries

- 8292 A Key to Libraries, framed according to Rule 81151, is to be given in two parts:
 - 1 The first part is to serve as a dictionary to pass from the Library Number to the Name of the Library, and
 - 2 The second part is to serve as a dictionary to pass from the Name of the Library to the Library Number.
- 82921 Examples are to be given for the interpretation of Library Number.

8293 TECHNICAL NOIE

- 8293 The Technical Note is to feature and explain the following points:
 - 1 The Classified Part Information about the types of entries like Cumulative Index Entry and Main Entry, how they get themselves grouped, the structure of the Class Number, the rendering of the names of

Periodical Publications, their idiosyncracies, and Holdings Section; and

2 The Alphabetical Part Information about the types of entries, their uses and the abbreviation used.

8294 Conspectus of Specific Subjects

8294 The Conspectus of Specific Subjects is to be an exhaustive schedule, properly featured, of all the Class Numbers upto the beginning of a Common Subdivision digit such as m, n, p, r.

Example

B MATHEMATICS

В	Mathematics	B9 6	Astrophysics
B R1	Symbolic logic	B93	Sun
B28	Statistics	B93 6	Solar physics
B31	Analysis	B96	Stars
B7	Mechanics	B963	Variable stars
B9	Astronomy		

C PHYSICS

C	Physics		C75	Terrestrial magnetism
C5	Optics		C9B3	Nuclear physics
	etc	etc		etc

Under each of the above subjects, common subdivisions may occur as illustrated below

Ba Bibliography

Be Tables

Bw Biography

The periodicals in these and in B (Mathematics proper) will stand arranged as shown below.

8294 CLASSIFIED CATALOGUE CODE

Bam	Abstracting periodical in Mathematics
Ben	Serial of Tables
Bm	Periodical in Mathematics
$\mathbf{B}n$	Serial in Mathematics
$\mathbf{B}r$	Administration reports about Mathematics
Bwn	Who's who in Mathematics

CHAPTER 83

NATIONAL BIBLIOGRAPHY

830 Introduction

8301 Purpose

The term National Bibliography is used in this Chapter in the first of the senses enumerated in Section 803. As stated in its subsections, it is a multi-purpose document. Its physical form as well as internal form is to be determined by the needs of the immediate and contemporary purpose. This will also satisfy the other purposes. The immediate and contemporary purpose is to help the service-libraries and the reading public in book selection, and the book-trade in getting the necessary information for trade purposes, such as place of publication, publisher, and price

8302 PRINTED BOOK FORM

The above-mentioned immediate and dominant purpose indicates printed book-form for the National Bibliography. For, it will be required by all the service-libraries and the entire book-trade of the country and also by some of the libraries and the book-trade in foreign countries. Therefore, the Rules in the earlier parts of this book, implying Card Technique will have to be adapted or amended to suit the needs of a catalogue in book-form. But unlike an Abstracting Periodical, a National Bibliography is not a 'frozen' catalogue though it has to be in printed book-form. For, the monthly, quarterly and annual cumulations will call for interpolation.

83021 Printed Cards

In the interest of national economy, the centre for National Bibliography should supply to service-libraries, copies of the Main

Entry printed in cards, for use, as Main Entry and all the required Specific Added Entries This is for the Unit Card System described in Section 0706 It has been shown in the Heading and canons (95) that this Card-Service will effect a saving of 79% in the total classification and cataloguing cost of a country Since 1957, the BNB has been carrying out this Card-Service Apart from saving in money, this has resulted in the virtual abolition of the time-lag between the receipt of a book in a Service-Library and its release for use by the public For, the BNB has succeeded in supplying the catalogue cards within 40 hours of the order (96) only just short of the prenatal cataloguing described in Section 8015 To enable a Service-Library to determine the number of unit-cards to be ordered for a book without spending time to calculate it, preferably to leave it to the National Centre itself to determine the number of cards to be supplied, the main entry in the printed bibliography should state the number of Unit-Cards required for the book concerned—for its Main Entry and all its Specific Added Entries

8303 BOOK-TRADE SECTION

The information needed by a Service-Library and the book-trade, and mentioned in Sec 8032, calls for the addition of a new section in the Main Entry in a National Bibliography. This section may be called the Book-Trade Section. It is best added immediately after the Title-Section.

8304 CODE NUMBER SECTION

The Code Number Section should take the place of the Accession Number Section. This will be the last section in most of the Main Entries. In other cases, it will be the last in the part of the Main Entry printed in larger type. A properly designed System of Code Numbers will lead to considerable economy in a Service-Library, in ordering for a book and for its catalogue cards.

8305 NUMBER OF UNIT-CARDS

Further economy can be effected in the order-work for the supply of the Unit-Cards, by including at the end of the Code Number the numeral representing the number of Unit-Cards

required for the Main Entry and the Specific Added Entries of the book

8306 ADDITIONAL RELATED-BOOK NOTE

A Service-Library and the Book-Trade will like to know

- 1 in the case of a new edition or a reprinting of a book, the Code Number of the next earlier edition or of the original printing, and
- 2 in the case of a new volume of a multi-volumed book, the Code Number of the next earlier volume published

8307 ANNOTATION

It may be helpful to bring out in the Main Entry unusual features of a book such as

- 1 Peculiarity in type-face, say 'Type-writer Script',
- 2 Peculiarity in binding, say 'Sewed', 'Loose-leaf', 'In Slip-case',
- 3 Peculiarity in circulation, say 'Private Circulation', 'Restricted Circulation', 'Not Priced',
- 4 Peculiarity in title-page, say 'Title-page(s) in Sanskrit and English',
- 5 Name of Chairman of Commission, and
- 6 Periodicity in the case of a periodical publication, say 'Monthly', 'Quarterly', 'Irregular'.

The Annotation Section is best made the last section of the entry

8308 Modification of Rules

The succeeding sections of this chapter indicate the modifications necessary to adapt the Rules of Part 5 and Part 6 to the needs of a National Bibliography.

See the end of this Chapter for examples.

831 Main Entry

8310 Sections

8310 The Main Entry in a National Bibliography is to consist of the Main Section in larger

type and, if necessary, Subsidiary Sections in smaller type

The Class Number in the last feature heading immediately preceding the entry and the year of publication taken together form a virtual equivalent of the Call Number. If the form of exposition is not prose and if the language is not the favoured language, these may be indicated in the Annotation Therefore, the Call Number Section is not necessery in a National Bibliography

8311 MAIN SECTION

- 83110 The following items, which will occur successively as separate sections in a written or typed card-catalogue, are to be made separate sentences of the Main Section:
 - 1 Heading,
 - 2 Title Section,
 - 3 Bibliographical Section,
 - 4 Imprint Section, and
 - 5 Code Number Section

The Bibliographical Section and the Imprint Section taken together form the Book-Trade Section

83113 Bibliographical Section

- 83113 The Bibliographical Section is to consist successively of
 - 1 format, giving the height and the breadth or the height alone of a page in centimetres,
 - 2 semicolon,
 - 3 collation, with a comma inserted between the different paginations and the information about unpaginated plates, maps, and other items.

If paper-size follows international standard and conforms to the Principle of Aspect Ratio, the height will be $\sqrt[3]{}$ times the width In such a case, the height alone will be sufficient to indicate the format

83114 Imprint Section

- 83114 'The Imprint Section is to consist successively of
 - 1 name(s) of place(s) of publication in abbreviated form wherever possible without prejudice to intelligibility,
 - 2 semicolon;
 - 3 name(s) of publisher(s) in the shortest form consistent with intelligibility;
 - 4 semicolon;
 - 5 month of publication if necessary and possible;
 - 6 year of publication,
 - 7 full stop, and
 - 8 published price.

83125 Code Number Section

- 83115 The Code Number Section is to consist successively of
 - 1 code letter for the country,
 - 2 year of publication,
 - 3 full stop;
 - 4 serial number of the book in the sequence in which the book is included in the successive primary fascicules of the year,
 - 5 dash; and

- 6 number indicating the number of Unit-Cards needed for the Main Entry and the Specific Added Entries of the Book.
- 831151 The sequence of the Serial Number, given as category 4 in Rule 83125, is to start with '1' for each calendar year.
- 831152 The first two digits of the Year of Publication are to be replaced by a Capital Letter in accordance with Schedule 3 of Part 2 of *Colon classification*, ed 5.

This will save one digit in the Code Number.

831154 The Code Number Section is to be printed at the right end of the last line of the Main Section.

8312 Subsidiary Section

- 83120 The Subsidiary Section is to give in successive sentences
 - 1 the Notes prescribed by the Rules of Part 5 and Part 6;
 - 2 the Additional Related-Book Notes, mentioned in Section 8306; and
 - 3 the Annotation, mentioned in Section 8307.

If it does not involve much increase of space, the different Notes and the Annotation may be printed as separate sections

83122 Additional Related-Book Note

- 83122 An Additional Related-Book Note is to be along the following lines:
 - 1 See (insert Code Number) for Ed (insert the number of the earlier published edition), or

- 2 See (insert Code Number) for the original publication, or
- 3 See (insert Code Number) for V (insert the number of the volume of a multi-volumed book, published immediately earlier)

8313 FEATURE HEADING

83130 The Classified Part of the catalogue is to be provided with Feature Headings

83131 The Feature Headings are to be obtained by Chain Procedure by translating each successive Sought Digit of the Class Number into its equivalent term in the favoured language of the National Bibliography, proceeding from left to right.

This is just the reverse of the use of Chain Procedure in arriving at the sequence of Headings and Subheadings in the Class Index Entries contributed by a Class Number

83132 A Feature Heading is to consist of the part of the Class number ending with the digit contributing the Feature Heading, followed by the equivalent of its last Sought Digit in the favoured language of the National Bibliography.

As a result of this Rule, each Feature Heading will normally consist only of a single word—Its full denotation is to be obtained with the aid of the Canon of Context (97)—That is, it must be read along with the earlier Feature Headings contributed by the earlier digits of its Class Number

- 83133 Each Feature Heading is to be in a separate line, indented liberally, say 4 cm.
- 83134 Feature Headings shared by several consecutive Main Entries are not to be repeated

8314 Tracing Section

8314 Tracing Section is to be omitted in the Main Entry of a National Bibliography

Its inclusion will increase the number of pages and swell the cost of production The BNB gives the tracing for Cross Reference Entries in a sparing way. It is difficult for it to be consistent

The Library of Congress Cards contain the Tracing Section. But they are not reproduced in the Main Entry in the National Bibliography in printed book-form

832 Cross Reference Entry

832 No Cross Reference Entry is to be given for a simple book, in a National Bibliography.

The Canon of Local Variation, (See Sec 035) has a great sway over the choice of Cross Reference Entries The Canon of Context also (See Sec 025) has much to say on this Therefore, it is desirable to leave the addition of Cross Reference Entries to each Service-Library Even the National Central Library and the State Central Library preparing the fascicules of the National Bibliography will have to add the Cross Reference Entries to the Card Catalogues maintained by them

The BNB inserts a few Cross Reference Entries here and there. But it should be difficult for it to enunciate a set of Rules ensuring consistency in practice

8321 Ordinary Composite Book

8321 Notwithstanding Rule 832, Cross Reference Entry may be given to each contribution in an Ordinary Composite Book

In this case, it is possible to be consistent. But even here, this may prove to be too huge a task for a National Bibliography to undertake, as the number of Ordinary Composite Books is on

the increase It may be more economical to leave it to the care of Subject Bibliography rather than National Bibliography

8322 Artificial Composite Book

8322 Notwithstanding Rule 832, all the Special Cross Reference Entries, prescribed by Rule 6221 for an Artificial Composite Book, are to be given

833 Class Index Entry

- 8331 Class Index Entries are to be given in each fascicule and in each cumulation.
- 8332 Class Index Entries are to be printed in an Alphabetical Sequence of their own
- 8333 The Second Section of the Class Index Entry is to be omitted in a National Bibiliography, and the Heading and the Index Number are to form two sentences in a single section

This means that the Class Index Entries should not be meiged in one Alphabetical Sequence along with the Book Index Entries and the Cross Reference Index Entries. The proportion of Class Index Entries to the Book Index Entries decreases with the number of books included in the catalogue. The former dilute out the latter unless the number of books catalogued is well in excess of 50,000. The greater the number of books beyond the limit of 50,000, the less the chance for such a dilution to occur. In a National Bibliography, it is desirable that the Book Index Entries should not be diluted by Class Index Entries. And even the Annual Volume of a National Bibliography is not likely to list over 50,000 books. Rule 8332 is based on these considerations.

This feeling became dominant while consulting the Index Parts of the monthly issues, and the quarterly and annual cumulations of the BNB

Perhaps, the 5-yearly or the 10-yearly cumulation may admit of the merging of the Class Index Entries and the Book Index Entries in one Alphabetical Sequence

834 Cross Reference Index Entry

- 834 A National Bibliography is to give all the necessary Cross Reference Index Entries.
- 8341 All the Sections of a Cross Reference Index Entry are to be made different sentences in a single section

835 Book Index Entries

- 835 A National Bibliography is to give all the necessary Book Index Entries as prescribed in Chap 55.
- 8350 Except in a Series Entry, all the Sections are to be made different sentences in a single section.

8351 AUTHOR ENTRY

8351 An Author Entry is to give also the Name of the Publishei in an intelligible but abbreviated form more abbreviated than in the Main Entry and the Published Price

8352 TITLE ENTRY

8352 A Title Entry is to give also the Name of Publisher and the Published Price, as prescribed in Rule 8351.

8353 SERIES ENTRY

8353 A Series Entry is to give also the Name of the Publisher and the Published Price, as prescribed in Rule 8351 83531 In a Series Entry, the Heading and the rest are to form two distinct sections.

83532 The Name of the Publisher is to be given after the Name of the Series in the First Section

83533 The Price is to be given after the title in the Second Section.

The above six Rules are to facilitate the use of the National Bibliography, by the Book-Trade

8354 INDEX NUMBER

8354 The Index Number in a Book Index Entry is to consist of the First 4 digits of the Class Number, of the book concerned.

The Code Number may be of use as Index Number in a primary fascicule. But, it ceases to be of any use in the cumulations. The first 4 digits of the Class Number taken with the Heading will prove sufficient to locate the related Main Entry in the Classified Part. The BNB gives both the full Class Number and the Code Number of a book. This makes the Index Number cumbersome. It appears to serve no useful purpose

836 Printed Unit-Card

8361 The Printed Unit-Card of a book should have the first line blank

8362 It should be a reprint of the Main Entry of the book.

8363 At the Service-Library

A Service-Library should prepare the Printed Unit-Cards for a book in the following way

1 It should use one of the Printed Unit-Cards as the Main Entry Card after inserting the Call Number in the top line.

- 2 In all but the above one of the Printed Unit-Cards, it should insert in the top line the Heading appropriate to the respective Specific Added Entries.
- 3 It should insert the Call Number, in all the Printed Unit-Cards used for Added Entries.
- 4 In the Main Entry Card, it should fill up the Accession Section and the Tracing Section.
- 5 It should prepare all the necessary Class Index Entries and Cross Reference Index Entries.

In the Printed Unit-Card of the Library of Congress, the Tracing Section is also printed. This is a help to the Service-Libraries. The Library of Congress is able to give this help, because it prints the Unit-Cards ad hoc. But the Unit-Card of the BNB is duplicated from the printed Weekly Issue of the Bibliography, printed in book-form. Probably it is this method which most National Bibliographies will have to adopt for reasons of economy. To introduce the Tracing Section into the book-form itself will unduly increase the size of the Classified Part. This in its turn will go against economy.

It is for investigation whether over-all economy would favour each Service-Library writing the Tracing Section on the back of the Main Card or the National Bibliography in printed book-foin giving the Tracing Section at the bottom of the Main Entry in spite of the extra space required

837 Typography and Lay-Out

837 The typography and lay-out of the printed book-form of a National Bibliography admit of much

variation They will depend on the type-faces available in the Favoured Script, the mode of printing in vogue, and the prevailing mental set of the users of the Bibliography. All these factors change some suddenly and others gradually. The following are only suggestions. Even within the limits of these suggestions, many variations are possible.

- 8371 Format A4 (29 7 cm×21·0 cm), specified in the Indian standard IS 1064-1957.
- 8372 Pagination. Page numbers are to be printed at the bottom left end of a verso and the bottom right end of a recto.
- 8373 Inclusive Captions 1 In the Classified Part, the top left end of a verso is to give not more than the first four digits of the Class Number of the Entry to which the first line of the page belongs, and the top right end of a recto is to give not more than the first four digits of the Class Number of the Entry to which the last line of the page belongs
- 2 In the Alphabetical Parts, the top left end of a verso is to give the first three letters of the Heading of the Entry to which the first line of the page belongs; and the top right end of a recto is to give the first three letters of the Heading of the Entry to which the last line of the page belongs.
- 8374 Page Heading: 1 In the Classified Part, the Page Heading of a verso is to consist of the class number and the name of the Main Class or the Canonical Class to which the first line of the page

belongs, and the Page Heading of a recto is to consist of the class number and the name of the Main Class of the Canonical Class to which the last line of the page belongs.

- 2 In the Class Index Part each Page Heading is to be 'Class Index Entry'.
- 3 In the Book Index Part each Page Heading to be 'Book Index Entry'.
- 8375 Columns Two columns in the Classified Part and Three columns in the Alphabetical Parts.
- 8376 Spacing 1 In the Classified Part, the Feature Headings are to be set solid. Each Section of an Entry is also to be set solid. But some space is to separate two consecutive Entries.
 - 2 The Alphabetical Parts are to be set solid.
- 8377 Type Face 1 In the Classified Part, the Entry Element of each Entry is to be in Caps and Sm Caps, and all the rest in Roman as in prose.
- 2 Among the Feature Headings in the Classified Part,
 - 1 the Main and Canonical Classes are to be in Antique Caps;
 - 2 Class of next Order is to be in Antique Caps and Lower Case;
 - 3 Class of next Order is to be in Caps and Sm Caps;
 - 4 The last Feature Heading covering an Entry is to be in Antique Caps and Lower Case.
 - 5 All the other feature headings are to be in Roman Caps and Lower case; and

- 3 In the Alphabetical Parts, Roman Cap and Lower Case are to be used throughout, except that Name of Publisher is to be in Italics Cap and Lower Case
- 8378 Type Size 1 In the Classified Part, 10 point type may be used for the Feature Headings and the Main Section of an Entry; and 8 point for the Subsidiary Section.
- 3 In the Alphabetical Parts, 8 point type may be used

The smallest possible readable type-size has to be used in the alphabetical parts, in order to bring into a Single Sweep of the Eye the largest possible number of entries of the alphabetical index.

8379 LAY-OUT

- 8379 The following Lay-Out is recommended for each primary fascicule and cumulation of a National Bibliography
 - 1 Part 1. How to Find out,
- 2 Part 2 Brief Outline of the Schedule of Classes of the Classification Scheme used,
- 3 Part 3 Book Index Entries along with Cross Reference Index Entries;
 - 4 Part 4 Class Index Entries, and
- 5 Part 5 Classified Part, made up of the Main and Cross Reference Entires.

838 Sample Pages

838 The following sample pages illustrate the Rules on the construction of Entries in a National Bibliography They also illustrate a possible choice of typography and lay our

cannot be got in time. Therefore, imaginity years have been used to male the Note -1 The year of birth of author, given in the entries, is imaginary. The actual year heading complete

The Illustrator Entry for Perry is inserted, though not quite necessary, just to illustrate the omission of name of publisher and pince in the case of a collaborator entry

The BNB uses both Class Number and Code Number in tell for Index Number This The Class Number is necessary to ducct the author to the Main Entry in the Classified Part For this purpose, the full Class Number is not needs ity. The tiest four digits of the Class Number will prove sufficient for the purpose. The Index Numbers is not necessary. Code Number can be of little use to one who consults the Index given in the Bool Index Entries are of this miture

The BNB introduces many cross references in the Index Pert - It is doubited whether the resulting saving of space is sufficient to compensate for the inconvenience expensived by users in turning from one entry to another

A comparative study should be made of the helpfulness of the Lay-out of the BNB with the one suggested and illustrated in this section.

dern drug treatment in tuber-culosis Nat' Asso Pre'n Tuber 7s 6d

GRANTHA-JAGATH NATIONAL BIBLIOGRAPHY

PART 3

Book Index Entries

(Examples 374-387)

Black (George) (1902), Ed Household Medical Research Council (Great doctor, New ed Ward, Lock Britain), Memoranda HMSO 7s 6d

National Collection of Type Culture

by Medical Research (Great Britain) HMSO

35 Its National Collection of Type Cultures Rev ed 2s 6d L 42

Type cultures Rev ed HMSO 2s 6d

Mairiott Practical electrocardio-

Perry (Maurice Ethridge),

graphy
Practical electrocardiography by
Marriott Bailliere, T C 40s

Modern drug treatment in tuberculosis by Ross Nat Asso Pieren Tuber 75 6d

home medical adviser Bailey,

Chronic bronchitis by National Association for the Prevention of Tuberculosis Author 6s L44 4 Fishbein (Morris) (1896), Ed Modern

Fishbein Bailey, S 40s L Ross (John Donaldson) (1912)
National Association for the Prevention of Tuberculosis (Great Britain) Chronic bronchitis Author

PART 4

Class Index Entries

(Examples 388-409)

Disease, Lung L45 4
Drug, Tuberculosis, Lung L45 421 63
Electrocardiography L32 4 4026
Heart L32
Infection L 42
Lung L45
Lung L45

Chronic bronchitis L44 4156

Bronchitis L44 415

Circulatory system L3 Disease L 4

Aetrology, Infection, L 42 2 Bronchi L44

Medicine L

____, Bronchı L44 4 ____, Heart L32 4

Pathology, Heart L32 4 4
Physical method, Pathology, Heart L32 4 402
Protista, Infection L 42 2 (G91)
Respiratory system L4
Therapy, Tuberculosis, Lung L45 421 6 Tuberculosis, Lung L45 421

547

Marriott (Henry Joseph Llewellyn) (1908) Practical electrocardio-

Bailliere, T C 40s

Household doctor ed by Black Ward, Lock 7s 6d L

PART 5

Classified Part

(Ex. 11 74 x 410-415)

BLACK (George) (1902), 11 Household do, ordescribing the disgnosis and treatment of diseases, first and autsing New Art 176 1958 19cm, 2569 10cm, New, Last 1861 L VIEDICINE

Fishbary (Morns) (1896), FI Modern here L durding.

medical advice, your restricted for an present it New roled No. 195 22. den City Boots, 10 o. n. n. z.

518

12.2 Activity 12.2(G91) Profesta Distast

Right Colmand Coll Bar in losus of speed the edit to two Named Coffeeting of Leg. Colors, a

24 San , 3,342 10 0, HMSO 2, 67 Circulatory system

```
foreword by 20 cm, 47p 7s 6d
                                                               Modern drug
                                                                                                        Lond, Nat Asso Prev Tuber.
                                                                                treatment in tuberculosis,
Geoffrey Todd Feb 1958
                                                                  Ross (John Donaldson) (1912)
                                  Tuberculosis
                                               Therapy
                        (nfection
           Disease
L45 LUNG
L45 4 Disea
L45 42 Infer
L45 421 Tul
L45 421 6 T
L45 421.63
                                                                                                                                            Sewed
                                                                                             bronchitis—an NAPT symposium, report of
a meeting held in London 12 Dec 1956
                                                                      NATIONAL ASSOCIATION FOR THE PREVINTION OF
                                                                                                                                                        Sewed
                                                                                       TUBERCULOSIS (Great Britain)
                  L4 Respiratory system
                                                                                                                                                          See GN57 4209 for earlier ed
                                 L44 Bronchi
L44 4 Disease
L44 415 Bronchius
L44.4156 Chronic
                                                                                                                                                Lond, Author 6s
                                                                                                                                    Feb 1958
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CHAPTER 84

ABSTRACTING PERIODICAL

840 Introduction

8401 Effect of Large Number

A vast number of periodicals is now used for the communication of nascent thought. Their number is vast not only in the universe of knowledge taken as a whole, not merely in any single main class, but even in some classes of great intension.

84011 Finance

In the first place their number takes their annual cost to beyond the financial capacity of any individual. It takes them also beyond the capacity of any single library. Hardly any single library in the world takes even 25% of this form of medium of communication.

84012 Individual's Capacity

Secondly, let us assume that all the periodicals are made physically available in one library. Even then their use goes beyond the physical, mental, and time capacity of any individual

84013 Articles of Interest

Apart from sheer number causing this difficulty, no individual is likely to benefit by turning through every page of every periodical. To do it merely to locate articles of interest to him is by itself wasteful. But this waste can be eliminated by providing a bare index to the micro thought contained in periodicals.

8402 THOUGHT OF INTEREST

Even then a reader may not find equal interest in all the articles, listed either under his favourite author or under his favourite subject. The whole of some articles—every detail in them—may be beneficial to him. At the other extreme, some articles might

prove to be mere mirage Between these two extremes, there will be all grades in the proportion of the total thought of his interest, embodied in them But to know to which category an article belongs, the reader will have to open up each of the periodicals embodying them He will have to glance through the article. Now the number of the articles in his total 'Apupa' (98) pattern is too vast to admit of their being perused by a reader within the time he can spare for the purpose

84021 Indexing Periodical

The value of an Indexing Periodical arises out of this situation Let us take the average length of an article to be ten pages. Let us further take the number of articles in the Apupa of a reader appearing in a year to be 1,000. Then he will have to turn through 10,000 pages in a year

84022 Advantage

On the other hand, let us calculate the number of pages needed for their index. On an average 50 indexes can appear in a page. Then the number of pages of the indexing periodical to be perused by him gets reduced to 200. A perusal of these 200 pages reduces the time required for perusal to 1/50. This by itself is a great saving

84023 Classified Featuring

An arrangement of the indexes by the name of the author or by the title of the article will oblige a reader, with a particular Umbra in his Apupa, to turn through all the 200 pages of the index. On the other hand, let us assume that the articles are minutely classified by an individualising, expressive, analytico-synthetic scheme of classification. Let us further assume that feature headings are added in a more or less helpful way. Then it will be possible for the reader to eliminate several of the entries in the index by merely looking at the feature headings. Then the time for locating the articles of interest to a reader will be reduced perhaps to 1/500 of the time needed for searching through all the original periodicals themselves

8403 Abstracting Periodical

The next point for consideration is reduction of the time needed for actually perusing all the original papers forming the Abstract effects a further saving. By the use of abstracts, it may be possible for the reader to eliminate many more items in the residue. The particular point sought by him might have been brought out by the residue. If the quality brought out does not warrant it, he need not take pains to look up the original. By the help of an abstracting periodical, the range of originals to be perused by the reader will be reduced to about a half indicated by the bare index. Thus the total time needed is reduced to about 1/1000

84031 Quality

To give this measure of help, the quality of the Abstract should be of a high order. It should embody in it all the essential information contained in the original article. For example it should

- 1 Indicate the exact boundary of the subject treated, to the extent to which it is not already indicated by the feature headings,
- 2 Indicate the new thought embodied,
- 3 Indicate new factual data recorded,
- 4 Indicate any new apparatus, diagram or other aid described, and
- 5 Relate it to any other work intimately associated with it 84032 Quantity

The incorporation in the Abstract of all the information demanded in quality will naturally increase the size of the Abstract—the number of words used. It is not desirable to print in the Abstract more words than can be taken within a comfortable sweep of the eye. The conflict thus arising between quality and quantity should be reconciled in the Abstract.

8404 NEGATIVE CANONS

This reconciliation can be brought about by observing certain negative canons.

1 Don't provide any words in the Abstract to give information readily inferable from the feature headings and their sequences.

The Canons of Context (99) and Enumeration (100) should be fully relied upon The feature headings stand arranged in helpful sequence by their class numbers. But the reader need not know the class numbers. The headings, which are in a natural language, will follow one another in more or less the sequence in which an expert in the subject would be familiar with and appreciate. This mere context of the entry amidst the feature headings carries with it a considerable information intelligible and valuable to an expert reader.

- 2 Don't provide, by words in the Abstract, information conveyed by the title of the article
- 3 Don't give, by words in the Abstract, information going with the name of a well-known author of known standard

The above canons amount to setting up symbiosis between classified arrangement with adequate feature-headings, the words in the heading, and the title section of the entry on the one hand, and the Abstract on the other

4 Don't swell the Abstract with words describing in detail the sample used for study the guinea-pig so to speak.

Normally this will neither be of interest nor necessary. The chief interest is normally only in the method used and the findings arrived at

5 Don't attempt complete sentences Use the socalled telegraphic language -without, of course, sacrifice of precision or clarity.

8405 Positive Canons

6 If the range covered by the article is shorter than the ultimate class under which it is entered, indicate in the Abstract the restricted boundary of the subject

Classificatory technique has not been sharpened to produce co-extensive class numbers for newly emerging micro thought. Till a self-perpetuating scheme is properly designed, new micro thought will constantly outreach the capacity of classification. The extra intension of the new thought should be defined either by a 'verbal augmentation' of class numbers or by a statement in the Abstract The former will be more economical

- 7 State in the Abstract the primary advance in knowledge contained in the paper
- 8 State in the Abstract any other secondary advances, if necessary.

It often happens that a paper may appear in the penumbral region of the Apupa of other disciplines. For example, a paper on the photographic method of studying viscosity may contain information on photographic technique or photographic materials. A Local Abstract, prepaied for known clientele, can mask away all such secondary points. But an International Abstract, which has necessarily to be impersonal, cannot do any such masking

9 Mention in the Abstract any new instrument or technique or nomograph or any other new aid used Indicate their essential features, if practicable.

This is a very difficult part in the Abstract It needs much judgement. This may swell the size of the Abstract. This must be guarded against

10 Give in the Abstract the most outstanding factual data if they are not too many Otherwise indicate the nature of the data provided

This also requires considerable judgement. There are certain papers full of tabular statements which it is very difficult to abstract. In such cases, looking up the paper cannot be avoided

8406 CANON DUE TO TIME FACTOR

11 Pre-natal Abstracting should be done, to minimise time-lag.

Abstracting requires a careful reading of the article—Reading requires time. This time adds to the total time-lag between the release of an article and of its Abstract—A method of reducing the time-lag is for the publisher or the sponsoring authority to send a copy of the galley proof to the abstractor as and when it is ready. The page reference to the entry may be furnished by the latter at forme-proof stage—Therefore we add the above as a desirable canon to be worked upto.

8407 CANONS ABOUT PERSONNEL

- 12 The author of an article should provide a Synopsis conforming as much as possible to the negative and the positive Canons of Abstracting
- 13 A Co-ordinating Abstractor employed by the Abstracting Agency should establish the Abstract, taking the aid of the author's Synopsis
- 14 The Abstracting Agency should also have an Expert in Classification. He and the Co-ordinating Abstractor should work in mutual consultation.

\$4070 Personnel

There are three classes of personnel to consider

- 1 Author
- 2 Library expert, and
- 3 Subject expert

84071 Author

The author knows the subject matter of the article best. His only handicap is that he views the subject from his own personal angle. His abstract may not therefore be always impersonal Secondly the author is too absorbed in his own speciality to get a mood either to absorb the spirit of the Canons for Abstracting or to implement them. The number of papers written by an author may not ordinarily justify his being asked to pick up sufficient knowledge of abstracting according to the Canons or to acquire facility in applying them correctly. Even if he does, he will not

have occasion to exercise that knewledge sufficiently often to keep it alive. Even otherwise, the various articles will get scattered in regard to Abstracting Agency if the author is made the agency. There should, therefore, be in any case, a co-ordinating person to secure uniformity of standard in the Abstracts

84072 Library Expert

The Library Expert is perhaps best qualified to understand and implement the largest number of Canons of Abstracting For it is he that serves the Abstracts to the readers. He knows the qualities expected in them. Even among librarians, one with experience in Reference Service and with a special knowledge of Depth Classification and Cataloguing is best suited to Abstracting Work. His handicap will be in regard to the newly forming specialised micro thought in a region already of very narrow extension. Often the thought will be too new to have been filtered down to a comprehensive book level, to enable the librarian to pick up sufficient familiarity.

84073 Subject Expert

The Subject Expert has got all the handicaps of the author Perhaps a full-timed abstractor drawn from subject experts can overcome the handicaps connected with the understanding of the spirit and the implementing of the Canons of Abstracting. The only question is whether society can afford to release a really able man with capacity to do creative work in his own subject, to take up abstracting work.

84074 Language

Language not familiar to the abstracting personnel will necessitate bringing in a translator. We are experiencing a great difficulty in this matter. Translation from the ordinary language used by the common man and current in common exposition is different from translation from the technical language used in a specialised subject. Indeed the two languages are quite different, though apparently the same. The risks thereby over-shadowing the province of the translator can perhaps be minimised if the abstracting is done by a subject expert with the language of the article as

mother language and the translator translates only the abstract This will also tie up helpfully with the Canon of Pre-Natal Abstracting mentioned in Sec 8406.

84075 Interdependence

The Interdependence of Classification and Abstracting should be borne in mind. Many of the Negative Canons can best be observed if the Classification is done earlier. But if the Scheme of Classification admits of co-extensiveness even in the case of Micro Thought, the classifier may need the help of a Subject Expert to decide the last few digits of the Class Number. This will be specially so when the Classifier has to use his autonomy in constructing his own isolate numbers or in adding to their digits, consistent with the Canons of Classification. The Canons mentioned in this Section have taken all this into consideration.

84076 Definition

Perhaps, it is desirable to give here the difference between a Synopsis and an Abstract It is brought out by the following definitions—

- 1 Synopsis The author's summary of an article in a periodical, published simultaneously with the article itself. Usually, it might have had editorial scrutiny by the editor of the periodical.
- 2 Abstract The summary, usually by a professional other than the author, of the essential contents of a work, usually an article in a periodical, together with the specification of its locus that is, its place of occurrence

84077 Preliminary Communication

84077 An Abstracting Periodical is thus a medium for the preliminary communication-in-brief of published nascent thought, to enable readers to choose the originals that they should read It is a joint enterprise of three groups of specialists—classifiers,

cataloguers and abstractors In this book, we are concerned only with the part of cataloguers

8408 CATALOGUING RULES

84081 Producers of the Past

Abstracting Periodicals are only a hundred years old. Their number is still less than five hundred. They have been till now produced by specialists in their subjects of coverage, without any experience in Reference Service. Their production has not been based upon any special Catalogue Code. When able people are guided by their own instinct, the result is usually satisfactory. Its very satisfactoriness deters us from noting its faults. So it has been with the production of Abstracting Periodicals.

84082 Consumers of the Past

Hitherto, the consumers of Abstracting Periodicals have been highly organised personalities. They could draw their help even from unhelpful sources. But, today world-wide team-work has become necessary in all fields of research. The team has to draw into itself many persons of lower quartiles in the intellectual scale. To enable them to use Abstracting Periodicals with profit, these should be better produced. Mere dependence on instinct is not sufficient. Guidance by a carefully constructed Catalogue Code is necessary.

84083 Non-Cumulation of Experience

Moreover, the discomfort and lack of helpfulness are experienced with an Abstracting Periodical, only at stray moments by stray individuals. There is no chance for these experiences to be cumulated by the readers themselves. The only persons on whom this experience is more frequently incident and who can cumulate them are the Reference Librarians. It is their duty to pass on to Cataloguers suggestions for improvement in the cataloguing aspect of Abstracting Periodicals. It is such empirical experience in Reference Service that has led to the Rules of this chapter.

84084 Frozen Publication

Apart from an Abstracting Periodical having to be in a printed book form, its Classified Part is frozen unlike that of a National

Bibliography This is due to the cost of bringing out cumulations of the Classified Part being prohibitive

84085 Serial Numbers

Therefore it is possible to give Serial Numbers to the Main Entries of an Abstracting Periodical These Serial Numbers can be used as the Index Numbers in the alphabetical parts, instead of Class Numbers The use of Serial Numbers as Index Numbers is more elegant and comfortable Naturally, therefore, the Serial Numbers are to be given the first position in the Main Entry It is helpful to make the Serial Numbers occupy the position of hanging indention

84086 Modifications of Rules

The succeeding Sections of this Chapter indicate the modifications necessary to adapt the Rules of Part 5 to the needs of an Abstracting Periodical

Examples are given at the end of this chapter.

841 Main Entry

8410 SECTIONS

8410 The Main Entry in an Abstracting Periodical is to consist of a Main Section in larger type and an Abstract Section in smaller type

8411 MAIN SECTION

- 84110 The Main Section of a Main Entry in an Abstracting Periodical is to consist successively of the following, written as separate sentences, except that a full stop is not necessary after the Serial Number.
 - 1 Serial Number of the Entry;
 - 2 Heading;
 - 3 Title Section, and either

- 4 Specification of host document and locus in the case of a Micro Document; or
- 5 Collation and imprint in the case of a Macro Document.
- 84111 The Serial Number of Main Entry should begin with "1" for each volume.
- 84112 Notwithstanding Rule 51243, the Heading of the Main Entry of a Micro Document is to give the names of all the joint authors even if their number exceeds two.
- 84114 Specification of the host document and locus is to contain the following successively and is to be enclosed in circular brackets
 - 1 Title of the host periodical, in an intelligible abbreviated form in accordance with an accepted standard such as the one indicated in Section 826 and its subdivisions,
 - 2 the number of the volume of the host periodical,
 - 3 "N" followed by the number of the fascicule;
 - 4 the Number of the Fascicule of the host periodical;
 - 5 comma,
 - 6 Year of the volume of the host periodical;
 - 7 comma,
 - 8 Month or other specification of the fascicule of the host periodical,

- 91 semicolon; and
- 92 the number(s) of the page(s) of occurrence or locus in inclusive notation as prescribed in Section 078.
 - Categories 3, 4, 7, and 8 may be unnecessary if the volume of the host periodical has continuous pagination.
- 84115 Specification of collation and imprint in the case of a Macro Document is to be as prescribed in Sections 83123 and 83124.

8412 ABSTRACT SECTION

8412 The Abstract Section is to consist of the Abstract of the Micro Document or an Annotation on the Macro Document as the case may be.

8413 FEATURE HEADING

- Note The Classified Part of an Abstracting Periodical is to be provided with Feature Headings on the analogy of Section 8313 and its sub-sections.
- 84135 If two or more Main Entries have the same Class Number, they are to be arranged alphabetically among themselves.

8414 Tracing Section

8414 Tracing Section is to be omitted in a Main Entry of an abstracting periodical

842 Cross Reference Entry

- 8420 The Classified Part of an Abstracting Periodical is not to have any Cross Reference Entry, in respect of a Micro Document.
- Main Entry is to be given for it under the Class Number of each of its Foci with an Abstract to suit the Class Number concerned.

843 Class Index Entry

- 8431 Class Index Entries are to be given, as prescribed in Part 3 in a completed Volume of an Abstracting Periodical as well as in each fascicule
- 8432 Class Index Entries are to be printed in an Alphabetical Part of their own.
- 8433 The Second Section of a Class Index Entry is to be omitted in an Abstracting Periodical; and the Heading and the Index Number are to form two sentences in a single Section.
- Against each Class Index Heading, the Senal Numbers of all the Main Entries under the Class Number concerned are to be given,
 as Index Number, in Inclusive Notation as prescribed in Section 078.
- 8435 The Serial Numbers of the Main Entries, of which the Class Index Heading is the ultimate Class, are to be in antique type.

844 Cross Reference Index Entry

- 8441 Cross Reference Index Entries are to be given, as prescribed in Part 4, in a completed volume of an Abstracting Periodical as well as in each fascicule.
- 8412 Cross Reference Index Entries are to be printed in the same Alphabetical Part as the Book Index Entries.
- 8443 All the Sections of a Cross Reference Index Entry are to be made different sentences in a single Section.

845 Book Index Entry

- 8451 Book Index Entries are to be given as prescribed in Chapter 55, in a completed volume as well as each of the fascicules
- 8452 Book Index Entries are to be printed along with Cross Reference Index Entries in an Alphabetical Part of their own
- 8453 Except in a Series Entry, all the Sections of the Book Index Entry are to be made different sentences in a single Section
- 8454 In each Book Index Entry the Serial Number of the Main Entry concerned is to be given in antique type as the Index Number.
- 8455 If a Book Index Heading admits of one and only one Serial Number, its second Section is to be omitted
- 8456 Each Author Entry is to consist only of the name of a single author in its Heading

8457 In the case of a Main Entry with two or more authors, each author is to be given an Author Entry

846 Classified Index

8461 A Classified Index to the Main Entries is to be given in every completed volume of an Abstracting Periodical.

A Classified Index is necessary because there will be as many Classified Sequences as there are fascicules in a completed volume. This is the only means of taking away the unhelpfulness due to the scattering of the Main Entries in any given Class into several fascicules. Classified Index is not necessary in each fascicule, as there is no such scattering in it

- 8462 The Classified Index is to serve a double purpose as
 - 1 the Schedule of Classification; and
 - 2 the Classified Index to the Main Entries.
- 8463 The Classified Index is to be printed as the Schedules of Classification are usually printed in Schemes of Classification with all helpful display, typographical variation, and variation in space between lines.
- 8464 Against each Class, the Serial Numbers of all the Main Entries occurring under the Class are to be given in Inclusive Notation as prescribed in Rule 078.
- 8465 The Serial Numbers of the Main Entries of which the Class at the Head of the Classified Index Entry is the ultimate Class, are to be in antique type.

847 Typography and Layout

8471 Typography

8471 to 8478 The typography for an Abstracting Periodical is to be analogous to that prescribed in Rules 8371 to 8378 for a National Bibliography.

8479 LAYOUT

The Following Lay-out is recommended for each annual volume of an Abstracting Periodical:

- 1 Part 1: How to Find Out;
- 2 Part 2. Book Index Entries along with Cross Reference Index Entries;
- 3 Part 3 Class Index Entries;
- 4 Classified Index of the Entries; and
- 5 The Classified Part or the Text made up successively of the Text in the fascicules issued from time to time.

The Parts 2 to 4 constitute the Index-Aid to the Annual Volume

83791 In each Fascicule, it is sufficient if the Book Index Entries along with Cross Reference Index Entries, and the Class Index Entries are added to the text in separate sequences.

848 EXAMPLE

848 The following example illustrates the Rules on the construction of Entries in an Abstracting Periodical. They also illustrate a possible choice of typography and lay-out.

Note To fit in with the format of this book, the Index-Aids are printed in two columns and the Classified Part in a single column in the following examples.

PHYSICS ABSTRACTS

PART 2

Book Index Entries (Examples 416-421)

Herzberg (G) 90
Keshavamurthy (A) 112
Molecular spectra and molecular structure
2 Herzberg Infra-red and

Raman spectra of polyatomic molecules 90 Thatte (R P) 112 -Venkiteshwaran (S P) 112 Von Keussler (V) 66

PART 3

Class Index Entries (Examples 422-431)

Geography 108-118, 203-216
Instrument, Upper air 112, 216
Line spectrum 66
Molecule, Physics 70-110, 180-183
Physical geography 114-118,
214-216

Physics 12-108, 120-190 Radiation 38-85, 140-167 Raman effect, Infra-red, Molecule 90, 100 Spectroscopy 65-70, 146-148-150 Upper air 110-118, 203-216

PART 4 Classified Index (Examples 432-441)

C Physics 12-108, 120-190 C5 Radiation 38-85, 140-167 C5 3 Spectroscopy 65-70, 146-148-150 C5 34 Line Spectrum 66 C9B1 Molecule 80-90, 180-188 C9B1 (C56·38N28) Infra-red,

Raman Effect 90

U Geography 108-118, 203-216 U2 Physical Geography 108-118, 203-216 U29 Upper air 110-118, 214-216 U29e Instrument 112, 216

ABSTRACTING PERIODICAL

By Rule 8465, Entry 110 has "Upper air" as its ultimate Class as it is in antique type But, Entries 111-118, 203-216 are on subdivisions of "Upper air", as they are in Roman type Similarly, Entry 12 is on "Physics (general)" as it is in antique type But, Entries 13-108, 120-190 are all on subdivisions of "Physics"

PART 5

Classified Part (Text)

(Examples 442-411)

C PHYSICS

C5 Radiation

C5 3 Spectroscopy

C5.34 Line spectrum

66 Von Keussler (V) Uber Angleichund der krummung von spektrallinien an eine Konstante Spaltkrummung. (On the adjustment of the curvature of special lines to a constant slit curvature) (Z astrophys 24, 1948, 252-262)

It is shown how a line of given curvature can be obtained by a suitable choice of slit curvature and geometrical conditions in prism and grating spectrometers

C9B1 MOLECULE

C9B1 (C56:38N28) Infra-red Raman effect

90 Herzberg (Gerhard) Infra-red and Raman spectra of polyatomic molecules 1950 NY, D Van Nostrand. (Molecular spectra and molecular structure, 2)

Discusses molecular structure with the aid of the Raman Spectra of Infra-red Radiation

U GEOGRAPHY

U2 Physical

U29 UPPER AIR

U29e Instrument

112 VENKITESHWARAN (S P), THATTE (R P) and KESHAVAMURTHY (A) Fan-type radio meteorography of the India Meteorological Department (Sc notes, Ind Met Dep 9, 1947, 127-159)

Describes a simple inexpensive radiometeorograph in which the driving mechanism for making successive contacts of the pressure, dry bulb and we bulb temperature pens is provided by a paper fan which rotates as the meteorograph is carried up by the balloon. Describes the signaller, receiver an recorder and a receiving actual with which signals can be received more satis factorily at higher angles than with the usual vertical half-wave aerid. At mexpensive half battery, that is assembled easily just before ascent, is described Gives the method of computation with the necessary tables.

GLOSSARY OF TERMS

Abnormal सुरक्षणीय Absorption विलय

Accession વરિત્રहण Accession-librarian - વરિત્રફીતા

Accession number પરિચર્ગ - સમક્ર

Adaptation प्रकारान्तर

Added entry अतिरिक्त - सलेख

Additional अतिरिक्त Administration - शासन

All-through-alphabetisation वर्ण - केवल - व्यवस्थापन

Alphabetical अनुवर्ण

Alphabetical catalogue अनुवर्ण - सूची Alphabetical index अनुवर्ण - निद्रशी

Alphabetical sequence वर्ण - क्रम

Alphabetisation વર્ષ - ક્યવસ્થાપન

Alternative अवान्तर

Alternative name अवान्तर - नाम

Alternative name entry अवान्तर - नाम - संदेख

Alternative title अवान्तराख्या Amalgamation एकी - भाव Angle bracket कोण - कोष्ठक Annotation विशिध - विवरण

Arrangement व्यवस्थापन Array पड्रिक

Art

CLASSITIED CATALOGUE CODA

निसंगत - पुरुष्त

Artificial composite book सन्धर Assistant नीमित्तिक - पस्तक Associated book नेमित्तिक - पुरनक - अभिख्यन Associated book note

अस्यन (र Author

प्रत्यकार - विश्लेषक Author analytical ग्रन्थकार - मनी Author catalogue समृष्टि - ग्रन कार Author, Corporate यत्यकार = संदेख Author Entry

ग्रन्थकार - निदंशि - सलेख Author index entry

व्यप्रि - ग्रन्यकार Author, Personal

Auxiliary सटाय Auxiliary title उपाख्या Back of the card पत्रक - ५५ त्वात - दर्शक Bay guide Bibliographer ग्रन्थ - मुचीकार ग्रन्थ - सूची Bibliography

Bibliography, Analytical ग्रन्थक - सची Bibliography of books and

कृति - सची periodicals

Bibliography of periodical publi-

सामयिक - मुची cations Bibliography of periodicals समुचित - मुची Bibliography of serials आवर्तित - सची

अन्य - स्चीकरण Bibliographying

Binder संपुटक

Binder's catalogue संप्रकीय - स्ची

Binding સંપુટન

Binding collection सपुटन - कक्षा Biography जीवन - चिरत Bipartite द्विभागिक Block पुद - गोष्टि Block letters विभिध - लिपि

Book पुस्तक

Book, Composite संगत - पुस्तक

Book index entry पुस्तक - निर्देशि - सलेख

Book number पुस्तक - समङ्क Book, Simple पृथक् - पुस्तक Bookseller's catalogue विकेशीय - सूची

Bracket कोडक

Bracket, Angle भोण - भोधक Bracket, Circular प्रत्त - भोधक Bracket, Square ऋज - कोधक Call number भामक - समझ

Call number entry कामक - समङ्क - सलेख

Canon उपसूत्र Card पत्रक

Card catalogue . पत्रक - आकार - सूची

Cardinal number संख्या Catalogue सूची

Cataloguer स्ची - कार Cataloguing स्ची - करण

Chain निश्रेणि

Change-of-title note आख्या - अन्तर - अधिसूचरा

Characteristic ि हिन्न Choice वरण

Circular bracket वृत्त - कोश्रक

City नगर

Cla

Compiler

CLASSIFIED CATALOGUE CODE

Cia	CLASSIFILD CATA	ALUGUE CUDE
Class		વર્ષ
Class index entry		વર્ग - નિदंशि - લંજેલ
Class number	**	वर्ग - समङ्ग
Classic		चिरगहन - ग्रन्थ
Classification		વર્ગીकरण
Classificationist	3	वर्गीकरण - आचार्य
Classified catalogi	ie	અનુવર્મ <i>- સ્</i> ત્વી
Classified index		અનુવર્મ - નિર્દે શી
Classified sequence	e	અનુવર્મ - ક્રમ
Classifier		વર્ષોઋાર
Closed collection		सुरक्षणीय - कक्षा
Closed notation		પૂરિતાજ્ઞન
Code		૧૯ ૫
Collaborator		सहकार
Collaborator entr	у	सहकार - संलेख
Collation		पत्रादि - विवरण
Collection		कक्षा
Colon		लबु - विराम
Colon Classificati	on	द्रिविन्दु - वर्गीकरण
Colon notation		દ્વિવિન્દુ - અક્રન
Colon number		દ્ધિબ્રિન્દુ - સમજ્ઞ
Colophon		पुब्पिका
Combination of o	complexities	जिटलिता - मिश्रण
Comma		अल्प - विराम
Commentator		લ્યા ન્યાં નાર
Commentator ent	ry	<u> વ્યાહ્યાकાર - સં</u> છેલ
Committee		समिति
Compilation		संभ्रहण

संग्राहक

GLOSSARY OF TERMS

Compiler entry

Complex types

Composite book

Compound name

Conference

Connecting

समास्ति - सम्मेलन

सम्मेलन

सम्मेलन

सम्मेलन

सम्मेलन

Connecting याजक Connecting symbol योजक - अक् Consecutive अन्द्रात

Consecutive अनुस्पृत Consistent अनुस्प Consolidated एकी हत

Continued card सन्तत - पत्र म Contribution अशलेख Contributor अंशनार

Contributor index entry अशनार - निर्देश - सलेख

Co-ordinate समप्रकि

Corporate author समप्रकार

Corporate body समप्रि

Corporate name समष्टि - नाम Court of Law न्यायाल्य Criticism समीक्षा

Crooked bracket वह - कीष्ठक Cross reference निपयान्तर

Cross reference entry अन्तर्विगयि - सलेख

Cross reference index entry नामान्तर - निर्देशि - सलेख

Crown गष्ट्र - पति
Cumulative index समृद्ध - निर्देशो

Current भ्रचलत Dash (the symbol) अध्योरिन हा

Decimal Classification दशमलव - वर्गीकरण

Epitome

CLASSIFIED CATALOGUE CODE

दशमलव - अङ्गन Decimal notation दशमलव - समऋ Decimal number विभाग Department उपसम्भिष्ट Dependent body વર્ણક Descriptive वर्णक - व्यक्ति Descriptive element અનુવર્ગ Dictionary सर्वानुवर्ण - सूची Dictionary catalogue अङ्क Digit **લે**ગમ Directing देशक - व्यक्ति Directing element निर्दे शक Director निर्दे शिका Directory District ∓uਵਲ પારે માના Division पूर्वाख्या Earlier title संपादन Editing आश्रति Edition Editor संपादक સવાદક - સંજેલ Editor entry सपादक - निर्देशि - सलेख Editor index entry माला - संपादक - सलेख Editor-of-series entry विश्वकोश Encyclopaedia (generalia) Encyclopaedia (of a particular शानकोश subject) સજેલ Entry संलेख - प्रथम - व्यक्ति Entry element सलेख - प्रथम - पद Entry word

संक्षेप

GLOSSARY OF TERMS

	GLOSSARY OF	F TERMS
Epitomisation		संक्षेपण
Epitomiser		सक्षेपक
Executive		मन्त्रि - मण्डल
Extract		उ द्रश्हीत
Extract note		उद्गृहीत - अधिक्षचन
Extraction note		उद्ग्रहण - अधिसूचन
Facet		મુલ
Facet formula		मुख - परिस्त्र
False Link		ल्ध्यमास
Fascicule		અવ દાન
Favoured country		इप्ट - देश
Favoured language		इप्ट - भाषा
Favoured script		इध - लिपि
First series		प्रथम - माला
First vertical		प्रथमोर्द्दवा
Five laws of library	science	ग्रन्गालय - शास्त्र - पद्म - स्त्री
Focus		ल्दय
Forename		नामाद्य - स॰द
Formula		परिस्त्र
Full stop		પૂર્ગ વિરામ
Fundamental		मीलिक
Gang-way guide		अन्तर्मार्ग - दर्शक
Generalia class		समूह - वर्ग
Generic title		सामूहिकाख्या
Geographical area		क्षेत्र
Gestalt theory		रचना - तन्त्र
Group		સમૂર્દ
Guide		दर्शक
		•

Guide card

दर्शक - पत्रक

Hal

CLASSIFIED CATALOGUE CODE

Half title હ્યાહ્યા Heading સૌર્યંજ Head-quarters જેન્દ્ર

Helpful sequence अनुसूल - क्रम Hereditary आनुबंशिक Homonym एकनामनि Honorific word मानपद Horizontal line समरेखा

Illustrator entry चित्रकार - सलेख

Imprint धुद्रणाङ्क Inclusive notation समावेशाकृन Independent स्वतन्त्र Index निर्देशि

Index entry निर्देशि - सलेख Individualisation व्यक्ति - साधन Individualised व्यक्ति - साधक oयक्ति - साधक

Individualising element व्यक्ति - साधक - व्यक्ति

Initial अंश्राक्षर Initionym अंग्राक्षरनाम Institution संस्था

Integer पूर्ण - समङ्क Înter-dependent अन्योन्य - तन्त्र Interrupted publication व्याहत - प्रकाशन

Inventory अस्तित्व - पत्र Inverted commas उद्गर - कोष्टक

Irregular নিবেঘি Issue (of periodicals) স্বৰ্ধন

Joint author सह - ग्रन्भिर

GLOSSARY OF TERMS

Joint author entry	सह - ग्रन्थकार - सलेख
Joint author index entry	सह - ग्रन्थकार - निर्देशि - संलेख
Joint corporate author	सह - समष्टि - ग्रन्थकार
Joint editor	લ દ્ - લંપા લ્ ક
Joint personal author	सह - ०४ष्टि - ग्रन्थकार
Judiciary	न्यायविभाग
Jurisdiction	अधिकार - क्षेत्र
Label entry	સંખાતિ - નામ - લછેલ
Last	લ ન્ત્ય
Later title	पराख्या
Law (as hypothesis)	ধ্স
Leading line	ઝ પ્ર રે લા
Leading section	અ માનુ-છે દ
Learned society	विद्वत् - परिषद्
Librarian	ગ્રન્થાલ્લી
Library	ग्रन्थ ७५
Library catalogue	ग्रन्थालय - स्ची
Library hand	अन् यालय - लिपि
Link	लक्ष्य
Local variation	स्थान - विभेद - जनित
Main class	मधान - वर्ग
Main entry	मधान - संलेख
Major series	मधान - भाला
Memorial	स्मारक
Micro document	ग्रन्थ क
Minor series	<i>લ</i> ૫માર્ભા
Monograph	एक - आत्मक
	•

अनेक - लक्ष्यक

अनेक - शीर्पक

Multiple heading

Multifocal

Mul

Periodical

Periodical publication

j

CLASSIFIED CATALOGUE CODE

अनेक - माला - अधिसचन Multiple series note अनेक - संपटक Multi-volumed अनेक - सपुटक - पृथक् - पुस्तक Multi-volumed simple book પુરાતન - ધદર્શન Museum नव - मार्ला New series Notation અદ્ભન अधिसचन Note Number લમજ Number, Cardinal संख्या Number (of a periodical) अवदान Number, Ordinal भामक - समझ Off-print दन्मुद्रण Open access आसद अपूरिताङ्कन Open notation Ordinal number भामक - समञ्ज Ordinary composite book मुसगत - पुस्तक सामान्य - लिपि Ordinary letter विचार - वाहक Organ (medium) Organisation संघटन Original work भूल - कृति Over-sized महाकार Pamphlet <u> प्रस्तिका</u> Pamphlet collection पुस्तिका - कक्षा Parody **વ્યનુ**કાર Part भाग Particular <u>વિશિષ્ટ</u> Penultimate उपान्त्य

समुचित सामयिकः

सामयिक

GLOSSARY OF TERMS

Personal author न्यप्टि - ग्रन्थकार Personal name न्यप्टि - नाम Personnel कर्तृ - गण Phase आस्त्रेप Phased आस्त्रिष्ट

Phase relation आक्षेप - सम्बन्ध

Phrase वानयाशक Principle न्याय Printer सुद्रक

Pseudonym कल्पित - नाम

Pseudonym—real name entry कल्पित - तथ्य - नाम - सलेख

Pseudo-series નિર્ભયત - માલા Publisher મનારાજ

Publisher's catalogue प्रकाशकीय - सूची Punctuation mark विराम - चिहू

Reader से॰४

Real name বেখ্ৰ - নাম Receptacle আঘা

Reference librarian अनुल्बी

Reference service अनुल्य सेवा

Regulation नियम Rendering उपकल्पन

Reprint उन्मुद्रण Reprinted पुनर्मुद्रित

Reserved collection निहित - कक्षा Respective प्रातिस्विक Rev CLASSIFIED CATALOGUE CODE

Reviser संशोधक Routine परिपाटी Rule धारा Scheme पद्धति

Second favoured language द्वितीय - इष्ट - भाषा Second series द्वितीय - माला Second vertical द्वितीयोईवा

Secondary element सलेख - प्रथमेतर - व्यक्ति

Secondary name उपनाम Section अनुन्छेद

Semicolon ल्युतर - विराम

Separate उन्मुद्रण Sequence इक्षा

Serial आर्थातंत - सामयिक

Serial number भाला - समझ

Series High

Series entry +1101 - 4104

Series index entry माला - निर्देशि - सलेख

Series note माला - अघिसूचन

Set संधात Schedule নান্তিকা Shelf দেওক

GLOSSARY OF TERMS

Special cross reference entry विशेष - विषयान्तर - सलेख

Specific निरिष्ट

Specific subject વિશિષ્ટ - વિપય

Specification নির্ঘাদেশ Splitting বিল্ভের Square bracket স্কর্মন কীন্তক

Staff क्ष्यु - काष्ट्रक Staff कर्तृ - गण Standard card मानित - पत्रक

State પ્રવેશ Sub-class સ્પર્યા Subdivision of a department સ્પર્ધોર્ધન Subheading સ્પર્શોર્ધન

Subject analytical વિષયાન્તર - સંજેલ Subject catalogue , વિષય - સૂચી Subject heading વિષય - શોર્ષિક Subject matter પ્રતિપાદ્ય - વિષય Subject sub-heading વિષય - હપશોર્ષિક

Subordinate परंपरित Successive क्रमागत Supplement **અનુ**પાર્ત वश - ना Surname संद्रेत - चिह्न Symbol पत्रक - दर्शक Table अन्थ - दर्शक Tag Taluk **ત્રતમ**ત્રલ્બ

Temporary collection अस्याथि - कक्षा

Ter CLASSIFIED CATALOGUE CODE

Term पद - व्यक्ति
Theory सिद्रान्त
Thesis प्रसिति

Thesis प्रामात Thought, embodied प्रन्थ

Tier-guide भूमि - दर्शक Title आस्था

Title (decoration) विश्द

Title entry आख्ना - सलेख

Title index entry आल्या - निर्देशि - सलेख

Title-page आल्या - पत्र

Trile-page, Back of the आङ्या - पत्र - पृष्ठ

Translator भाषान्तरकार

Translator entry भाषान्तरकार - सलेख

Transliteration लिप्यन्तरीकरण

Tray पात्रक Under-sized अल्पाकार Unifocal एक - लक्ष्यक Unipartite एक - भागिक

Unique अदय Unit भाग

Unit card system ऐकिक - पश्चक - पद्धति
Unsought link अवाञ्चित - लक्ष्य

Variant - form - of - word entry ५५५ - अन्तर - सलेख

Verso ਪਸ - ਪੁਝ Village ਸ਼ਮਿ Volume ਚਪੁਟ

Volume-number सपुट - समझ Volume-numbering सपुट - अङ्गन

Volume periodicity note संपुट - समयान्तर - अधिसूचन

Who's who नाम वृत्त

BIBLIOGRAPHY

Note 1 The Number of Section, which comes immediately after the serial number, is the Number of the Section in this book in which the reference to the book listed occurs

Note 2 The following contractions are used

3 Sec 0125

4 Sec 014 5 Sec 014

6 Sec 014

Administration	==	RANGANATHAN (S R) Library administration, 1935,
ALA	-	(Madras Library Association, publication Series, 5) AMERICAN LIBRARY ASSOCIATION, CATALOGUING AND CLASSIFICATION (Division of—) A L A Cataloguing rules for author and title entries, ed 2, 1949
CC		RANGANATHAN (S R) Colon classification, ed 5, 1957, (Madras Library Association, publication series, 22)
CCC	×	RANGANATHAN (S R) Classified catalogue code, ed 1, 1934, (Madras Library Association, publication series, 4)
Five Laws	==;	RANGANATHAN (S R) Five laws of library science, ed 2, 1957, (Madras Library Association, publication series, 23)
Heading	==	RANGANATHAN (S R) Heading and canons, a comparative study of five catalogue codes, 1955
Prolegomena	===	RANGANATHAN (S R) Prolegomena to library classification, ed 2, 1957
Pruss Instruc	22	OSBORN (Andrew D), Tr Prussian instructions, rules for the alphabetical catalogues of the Prussian libraries, 1938
RDC	==	CUTTER (C A) Rules for a dictionary catalogue, 1904
Theory		RANGANATHAN (S R) Theory of library catalogue,
,		1938, (Madras Library Association, publication series, 7)
1 Sec 011	1	ALA
2 Sec 011	_	CC, ed 1, 1933

Theory Heading

RDC

Pruss Instruc

CLASSIFILD CATALOGUE CODE

7	Sec	014	SHANAHAN (Fhomas J) etc, Ir Rules for the catalogue of printed books, 1948
8	Sic	0171	CCC
9		0171	SAYERS (W C Berwick) Manual of classification
10	Scc	0172	CCC, Ld 2, 1945
11		0172	Theory P 354-366
12		0172	CCC, ed 2, 1945 Rule 0624.
13	Sec	0173	CCC, cd 3, 1951 See 88
14	Scc	0173	CCC, ed 3, 1951 Chap 91
		0173	CCC, cd 3, 1951 P 371-389
16	Sec	0173	RANGANATHAN (S R) and NAGAR (Murari Lal)
10		01.15	Anuvarga-suchi-kalpa 1952
17	Sec	020	Theory P 60-75
18	Sec		Heading See 33
19		0215	RANGANATHAN (S. R.) Social bibliography. Physical
	~~~	·	bibliography for librari ins., authors, and publishers
			1952 (University of Delhi publications, library
			science series, 1) See 11
20	Sec	022	ALA Rule 92
21	Scc		Pruss Instruc Part 3.
22	Sec	0224	CC
23		0228	Prolegomena
24		0234	CCC, ed 3, 1951 Rule 1252
25	Sec	0247	Theory P 114-118
26	Scc	0251	RDC
27	Sec	026	CCC, cd 3, 1951 Chap 7 to 8
28	Sec	0272	Five Laws Chap 2
29	Sec	0281	Heading Sec 338
30	Sec	0316	Five Laws, ed 1, 1931.
31	Sec	0316	Five Laws Chap 8
32	Sec	032	JHALAKIKAR (Bhim charya) Nyayakosha, ed 2, 1893
33	Sec	0321	RANGANATHAN (S R) and SIVARAMAN (K M) Classi-
			fication of allusion books (Modern librarian, 7,
			1937, 127-133)
34	Sec	0352	RANGANATHAN (S R) Library catalogue Funda-
			mentals and procedure 1950 (Madras Library
			Association, publication series, 15) Sec 8242
35	Sec	0357	United Nations, Public Information (Department
			of—) United Nations library service 1948
	~		P 7 and 11
36	Sec	0358	Pruss Instruc Rule 23
37	Sec	0363	Administration P 369-370
38	Sec	0363	RANGANATHAN (S R) and SIVARAMAN (K M) Library manual 1950 Sec 4627

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39	Sec	061	Five Laws Sec 53, 534, 64, 643
40	Sec	061	RDC P 12
41	Sec	070	Five Laws Sec 72
42	Sec	0703	Theory Chap 62
43	Sec	07914	Administration Sec 81
44	Sec	07914	RANGANATHAN (S R) School and college libraries
			1942 (Madras Library Association, publication series, 11) Sec 551 et seq
45	Sec	0821	RANGANATHAN (S R) Alphabetical arrangement, A survey of basic principles (I S I bulletin, 2, 1950, 66-73)
46	Sec	08243	Theory Chap 64
47		13234	Theory P 294
48			RANGANATHAN (S R) Document, conventional and
.~		12070	non-conventional (Annals of library science, 3, 1956, 22-32)
49	Sec	1522	RANGANATHAN (S R) and SUNDARAM (C) Reference service and bibliography 1940 (Madras Library
			Association, publication series, 9) Part 4
50	Sec	1523	RANGANATHAN (S R) Indian national bibliography
30	266	1223	(Annals of library science, 4, 1957, 65-72)
51	Sec	1523	Wells (A J) British national bibliography, (Annals
			of library science, 4, 1957, 73-89)
52	Sec	1572	Five Laws Sec 4781, 531-534, 64, 643-646
53	Sec	1572	Theory Chap 32 and 33
54	Sec	181	RANGANATHAN (S R) Rendering of Asian names
55	Sec	262	RDC 1904 Rules 226 and 227
56	Sec	3421	Prolegomena Sec 174
57	Sec	357	Prolegomena Sec 171
58	Sec	360	Prolegomena Sec 152
59	Sec	360	Prolegomena Sec 1881.
60	Sec	360	Prolegomena Sec 1882
61	Sec	3D401	Prolegomena Sec 811
62	Sec	3D404	RANGANATHAN (S R) Chain procedure and dictionary
			catalogue, (Annals of library science, 1, 1954, 220)
63	Sec	421	Theory Chap 12
64	Sec	5101	RDC P 34
65	Sec	5103	Theory Chap 01 and 02
66	Sec	5107	Five Laws Sec 687
67	Sec	5109	Theory Chap 63 and 64
68	Sec	5140	QUINN (J Henry) and Acomb (H W) Manual of
			cataloguing and indexing P 104
69	Sec	55232	Five Laws Sec 532

## CLASSIFIED CATALOGUE CODE

70	Sec	6165	Theory Chap 31
71	Sec	731	American Journal of science and arts, 92, 1866, 138
72	Sec	7422	Physical therapeutics, 14, 1926, 56-57
73	Sec	7427	Five Laws Sec 1723
74	Sec	752	SCHOOL AND society, 28, 1928, 529
75	Sec	752	American education, 32, 1928, 148
76	Sec	7Y5	GARDE (P K) Directory of reference books published in Asia 1956 (Unesco bibliographical handbooks, 6)
77	Sec	7Y5	Bibliographical News letter, Unesco, Libraries Division, 7 (1), 1958 (Jan), 4
78	Sec	7Y5	RANGANATHAN (S R) Retrospective bibliography of Asian learned periodicals (Handed over to Unesco in 1955, but not yet published)
79	Sec	1108	FILON (S P L) Union catalogues in Great Britain (Annals of library science, 5, 1958, 14-21)
80	Sec	8012	BRUMMEL (L) Union catalogues, their problems and organisation 1956 (Unesco bibliographical handbooks, 5)
81	Sec	8014	Wells (A J) British national bibliography Sec 751 (Annals of library science, 4, 1957, 86)
82	Sec	8015	Heading Chap 8
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85	Sec	8034	Indian national bibliography, Experimental fasci- cule (Decimal sequence) 1957 Indian national bibliography, Experimental fasci- cule (Colon sequence) 1957
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			lands, 4) (Annals of library science, 3, 1956, 22-32)
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92	Sec	811431	Prolegomena Sec 1438
93	Sec	81144	CC Part 2, chap 1
94	Sec	818	EGGER (E) Berghoeffer system for union catalogue,
			(Annals of library science, 4, 1957, 58-61)
95	Sec	83021	Heading Sec 932
96	Sec	83021	Wells (A J) British national bibliography, Sec 72
			(Annals of library science, 4, 1957, 83)
97	Sec	83132	Prolegomena Sec 174

## **INDEX**

or

	ist each item is the number of the Chapter
the Section of its occurrence in the	
Note 2 The following abbreviation	ons are used
def = defined	
desc = describ	_
	•
irt = in relation	•
q i r t = quote	ed in relation to,
rirt = referr	ed in relation to
Abbey 1461	Added entry
Abbreviated	def 1542
title 1152	Additional
word 1836	generic name entry 454
Abbreviation of	related book note 8316
general words 8264	Administrative organ
generic words 8261	
geog names 8263	def 12212
names of	irt Rendering 236
languages 8263	All India Lib Conf 13235
subjects 8262	All-through alphabetisation 08244
title of per pub 826	Alphabetical
Abnormal book	device 316
def 0791	part
Symbol for 07913	desc 1583
Abridgement	ir t Arrangement 082
def 1141	of abstr per 8432
ir t Authorship 1415	of nat bibliog 8332
Abstracting periodical 84	Alphabetisation 082
def 13323	11 t Union catalogue
irt Introd 804	of books 818
Accession number section	Alternative
def 165	geog name 225
irt	name
Its position 0735	entry 41
Main entry 5107	irt Sup to author
National bibliog 8304	statement 13232
Per pub 716	of series 51423
Simple book 515	title
Accession register 0252	def 11511
Adaptation	entry 55234
def 1142	note 5144
<i>ir t</i> Authorship 1415	Amalgamation 75

Amalgamation with	Basic (contd)
change in seq 752	generic name entry 453
continuation of title 751	main card 7D41
Amer Lib Assoc 013	Bengali
Ana 1411	split name 18381
Analytical entry 0356	three-worded name 18571
Annotation 5109	two-worded name 18372
	Bibliographical
section 1041	catalogue 5101
Anonymous	description 0251
document 13291	
work 1291	section 1631
Arabic name 185	Bibliography 1522
Arrangment of entries 08	Binder's title 11523
Union catalogue	Bipartite catalogue 065
of books 818	Block in heading 1743
Array 31901	ir t Punctuation 0771
See also Telescoped—	Board of Trade 1461
Article 13351	Book
Article in	See also
geographical name 2223	Artificial Composite—
name of	Associated—
institution 2412	Composite—
series 273	Merger-
title 261	Multi-volumed
Articles, List of 041	Ordinary composite—
Artificial compos book 62	Related—
def 13342	Simple—
Ascertainability, See Canon of-	Speaking—
Asian Librarians' Conf 13235	def 1333
Associated book	irt Laws of lib science 0316
def 1357	Book form for
entry 1561	abstracting periodical 84084
note 5146	catalogue 0701
irt Sutra style 016	national bib 8302
Associated periodical publication 7132	union catalogue of
Atlas 1413	books 8102
Attachment, See	per publi 8202
Irremovable—	Book index entry
Removable—	A hetr nar 845
Audio-visual document 807	Abstr per 845
def 13397	Artificial composite
Author	book 625
	Classified catalogue 55
analytical 613	def 1586
def 1546	Dictionary catalogue 5D3
def 123	def 15D6
entry 1561	National bibliography 835
statement 1322	Number of 1573
See also Supplement to—	Ord comp book 615
Auxiliary word 18351	Periodical pub 715
See also Irremovable—	Book-trade 0216
Danie 1461	Book selection
Bank 1461	irt
Basic	Canon of sought
class 3116	heading 0241

INDEX Cha

Book selection (contd)	Card
irt (contd)	See also Continued —
Homonym 0233	irt Its size 0802
Botanical garden 1462	catalogue 0702
Bound-book cat 0701	irt Union catalogue
British national bibliography	of books 8102
rirt	Carnegie library 0111
Canon of sought	Cartographer 1413
heading 024D	Catalogue
National bibliography 8032	See also
Burmese name 1805	Bibliographical —
Darmese name 1005	Classified —
Call number 511	
	Dictionary —
entry def 1561	Inventory —
	Service-library —
iri Canon of	def 151
prepotence 0224	Catalogue code
of multi-volumed book 633	as legal document 0321
Canon	irt Canon of sought
See also Conflict of	heading 0242
canons—	Catalogue Revision
Canon of	Committee 013
Ascertainability 021	Cataloguing
irt	Full See Full —
Canon of	profession 0216
permanence 026	Cathedral 1461
Principle of local	Cemetry 1461
variation 0352	Ceylonese given name 1805
Context 025	Chain
irt	and link 320
Feature heading 8322	def 31905
Principle of	irt
osmosis 0361	Common isolate 3D292
Currency 027	Its first part 3D291
iri	Its second part 3D292
Class index heading 357	Chain procedure
Filiatory sequence 026	def 1555
Consistence 028	irt
Individualisation 023	Canon of sought
Permanence 026	heading 0247
irt	Dictionary catalogue 3D
Conflict of canons 0271	Feature heading 8321
Prepotence 022	Law of Parsimony 0341
rirt	Chain-with-gap 3192
Unesco project on	Chamber of Commerce 1461
Asian names 03541	Change of name
Purity 028	See also Alternative name
Relevance 024	irt Institution 245
Sought-heading 024	Change of sponsor 74
irt	Change of title 74
Law of Parsimony 0342	ir t Dictionary cat 7D41
Canonical class 3115	note
Canons of cataloguing 02	irt
Cantal Use of 076	Inverted commas 5140

Change of title (contd)	Class index entry (contd)
1rt (contd)	irt (contd)
Rendering 5144	Rendering 35
with change in sequence of	Separate sequence 3623
volume number 742	Class index heading
without change in sequence	irt Canon of currency 0271
of volume number 741	Class number
Chapel 1462	
Charter 1491	continued after split up 761
Chinese name 1205	not continued after
Choice of	split up 762
alternative name heading 411	def 3112 —
class index heading 341	irt Eman 0222
referred-from-heading in	Error 0223
alternative name entry 421	Its writing 0712
editor-of-series entry 441	Class number entry 1561
generic name entry 451	Classics
per publication 7137	def 117
pseudonym-real name entry 431	1 r t Class index entry 381
variant-form-entry 421	Classification 0651
referred-to-heading in	Classified catalogue
editor-of-series entry 443	as bipartite catalogue 065
pseudonym-real name entry 433	<i>def</i> 1581
variant-form of-	irt
word entry 4233	Canon of prepotence 0225
specific subject heading 3D491	Classified catalogue code
subject heading 3D499	irt
Chronological device 313	Canon of permanence 026
Church 1461	Laws of interpretation 0323
Class	Classified index 846
See also	Classified part
Complex —	desc 1582
Compound —	irt 0811
def 3111	Classified pocket 3D401
Class index card 3621	Class room as corrective 015
Class index entry 36	Closed for
def 1562	library 711571
desc 1587	publication 711351
for abstr per 843	Closed notation
for artificial comp book 623	def 0781
for national bibliog 833	Clubbed volumes 733
for ord comp book 613	Collaborator
for per publication 7131	def 126
for union cat of per pub 823	Collaborator
in catalogue in	entry 1566
book form 3622	heading in
in national bibliography 3624, 8307	book index entry 531
irt	main entry 5126
Canon of	statement 1324
prepotence 0228	Collation
sought heading 0247	def 1345
Chain procedure 156	in
Choice 341	national bibliography 8315
Favoured languages 0543	service library cat 5106

## INDEX

Collation (contd)  I r I  Canon of context 0252 Main entry 5106 Open access 0254 College 1461 Colon Classification r r r I Arrangement 08131 Canon of prepotence 0224 Commemoration volume 7120 Commentary Ir I Authorship 1416 Class index entry 1561 Common 1solate 3D19 digit 7135 noun 1804 organ 238 Compirative study 013 Compiex 124 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cut 7D4 Composite book 1334 Ir I Laws of interpretation 0322 Compound class 3123 Compound class 3123 Compound class 3123 Compound class 3123 Compound Content to 0254 Entry 1536 main entry 1535 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuation 1416 Inc 0732 Continuat
Canon of context 0252 Main entry 5106 Open access 0254 College 1461 Colon Classification rere Arrangement 08131 Canon of prepotence 0224 Commendation volume 7120 Commentatory  Ire Authorship 1416 Class index entry 381 Commerce, Chamber of 1461 Common isolate 3D19 digit 7138 noun 1504 organ 238 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Combonit ition of 78 Diet cat 7D4 Composite book 1334 Ire Laws of interpretation 0322 Compound  general entry 1536 main entry 08132 specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 main entry 08132 Specific entry 1536 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Context see Canon of — Continuation 1416 line 0732 Continuad card 0792 Diction into 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 1416 Conscitution 042 See also Abbreviation Contribution 13325 index care of 0792 Diction irry at 7D411 Contri
Main entry 5106 Open access 0254 College 1461 Colon Classification riri Arrangement 08131 Canon of prepotence 0224 Commemoration volume 7120 Commentary Iri Authorship 1416 Class index entry 381 Commerce, Chamber of 1461 Common isolate 3D19 digit 7138 noun 1804 organ 238 Compicate 3170 isolate 318 Complex class 3170 class 3170 complex class 3170 complex class 3170 complex to compicate 318 Complexity of name 1806 per pub 70 Combinition of 78 Dict cat 7D4 Composite book 1334 Iri Laws of interpretation 0322 Constitution of dependency 1491 Constitutional organ def 12211 Iri Rendering 234 Conspectus 018 Conspectus 018 Conspectus 018 Context see Canon of — Continuation 1416 hine 0732 Continued card 0792 Diction iry cat 7D411 Contraction 042 See also Abbreviation Contribution 13335 Contributor 13352 index entry 616 Convent 1461 Corpor ite author 1232 body 122 n ime entry 1563 is person 142 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Open access 0254 College 1461 Colon Classification r r r r Arrangement 08131 Canon of prepotence 0224 Commemoration volume 7120 Commentator entry 1561 Commentary I r r Authorship 1416 Class index cntry 331 Commoree, Chamber of 1461 Common isolate 3D19 digit 7138 noun 1504 organ 238 Compirative study 013 Compiler 124 Complex class 3170 isolate 318 Complexity of name 1506 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 I r t Laws of interpretation 0322 Compound  Specific entry 1535 Constitution of dependency 1491 Constitution and def 12211 I r t Rendering 234 Conspectus 018 Conspectus 018 Conspectus 018 Continuation 1416 Inne 0732 Continuation 1416 Inne 0732 Continuation 1416 Inne 0732 Continuation 1416 Contraction 042 See also Abbreviation Contribution 13335 Contributor 13352 index entry 616 Convent 1461 Corpor ite author 1232 body 122 n inne entry 1563 is person 142 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
College 1461 Colon Classification rere Arrangement 08131 Canon of prepotence 0224 Commemoration volume 7120 Commentator entry 1501 Commentary  Tell Authorship 1416 Class index entry 381 Commerce, Chamber of 1461 Common 1504 organ 238 Compiler 124 Complex class 3170 Isolate 318 Complexity of name 1506 per pub 70 Composite book 1334 Tell Laws of interpretation 0322 Compound  Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of dependency 1491 Constitution of telf 122 Conspectus 018 Context see Canon of — Continuation 1416 him 0732 Continued card 0792 Diction rive at 7D 411 Contraction 042 See also Abbreviation Contribution 13335 Contributor 13352 index entry 616 Convent 146 Convent 146 Convent 146 Convent 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 14
Colon Classification rere Arrangement 08131 Canon of prepotence 0224 Commemoration volume 7120 Commentator entry 1501 Commentary  Telephone Class index cutry 381 Commerce, Chamber of 1461 Common 1501ate 3D19 digit 7138 noun 1504 organ 238 Compiler 124 Compiler 124 Compiler 125 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Composite book 1334 Telephone Constitutional organ def 12211 Telephone Conspiction 018 Conspectus 018 Connectus 018 Context see Canon of — Continuation 1416 Intel 0732 Continued card 0792 Diction ry cat 7D411 Contraction 042 Sec also Abbreviation Contributor 13355 Contributor 13355 Contributor 13355 Telephone 0732 Continued card 0792 Diction ry cat 7D411 Contraction 042 Sec also Abbreviation Contributor 13355 Telephone 0732 Continued card 0792 Diction ry cat 7D411 Contraction 042 Sec also Abbreviation Contributor 13355 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone 0732 Telephone
Arrangement 08131 Canon of prepotence 0224 Commemoration volume 7120 Commentator entry 1501 Commentary  Ir I Authorship 1416 Class index entry 381 Commerce, Chamber of 1461 Common solate 3D19 digit 7138 noun 1804 organ 238 Compiler 124 Complex class 3170 solate 318 Complexity of name 1806 per pub 70 Combonit ition of 78 Diet cat 7D4 Composite book 1334 Ir I Laws of interpretation 0322 Common of 24 Consequence (24 Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Consequence (24) Continued card 0792 Diction ity cat 7D411 Continued card 0792 Diction ity cat 7D411 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued card 0792 Continued
Canon of prepotence 0224 Commemoration volume 7120 Commentator entry 1501 Commentary  If I Authorship 1416 Class index entry 381 Commerce, Chamber of 1461 Common Isolate 3D19 digit 7138 noun 1504 organ 238 Compiler 124 Complex class 3170 Isolate 318 Complexity of name 1806 per pub 70 Composite book 1334 Ir I Laws of interpretation 0322 Compound  Ir I Rendering 234 Conspectus 018 Context see Canon of — Continuation 1416 Into 0732 Continued card 0792 Diction iry cat 7D411 Contraction 042 See also Abbreviation Contribution 13335 Contributor 13352 Index entry 616 Convent 1461 Corpor ite author 1232 body 122 In immentry 1563 Is person 142 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Commentation volume 7120 Commentator entry 1561 Commentary  If I Authorship 1416 Class ind-x cutry 381 Commerce, Chamber of 1461 Common 150late 3D19 digit 7138 noun 1504 organ 238 Compiler 124 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 If I Laws of interpretation 0322 Comment setup 1561 Conspectus 018 Context see Canon of — Continuation 1416 hine 0732 Continuation 1416 continuation 1416 hine 0732 Continuation 1416 continuation 1416 hine 0732 Continuation 1416 Contraction 042 See also Abbreviation Contribution 13335 Contributor 13335 Contributor 13352 index entry 616 Convent 1461 Correspondence author 1232 body 122 n inc entry 1563 is person 142 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Commentator entry 1561 Commentator Commentator Commentator Commentator Commentator Commentator Commentator Commentator Commentator Commentator Commentator Commentator Continuation 1416 Into 0732 Continued card 0792 Diction try cat 7D411 Contraction 042 See also Abbreviation Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13352 Index entry 616 Convent 1461 Corpor ite author 1232 body 122 Complex Class 3170 Isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Dict cat 7D4 Composite book 1334 Is I Laws of interpretation 0322 Compound  Continuation 1416 Into 0732 Continued card 0792 Diction try cat 7D411 Contraction 042 See also Abbreviation Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 13335 Contribution 1335 Contribution 13352 Index entry 616 Convent 1461 Corpor ite author 1232 body 122 In time entry 1563 Is person 142 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 Correspondence 1412 C
Commentary  If I Authorship 1416 Class index cntry 381 Commerce, Chamber of 1461 Common Isolate 3D19 digit 7135 noun 1804 organ 238 Compirative study 013 Compiler 124 Complex class 3170 Isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 Ir I Laws of interpretation 0322 Compound  Continuation 1416 Inc 0732 Continued card 0792 Diction iry cat 7D411 Contraction 042 See also Abbreviation Contribution 13335 Contributor 13335 Contributor 13352 Index entry 616 Convent 1461 Corpor ite author 1232 body 122 n imc entry 1563 Is person 142 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Authorship 1416 Class index cntry 381 Commerce, Chamber of 1461 Common isolate 3D19 digit 7138 noun 1804 organ 238 Compiler 124 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 ir 1 Laws of interpretation 0322 Compound  him 0732 Continued card 0792 Diction ity cat 7D411 Contraction 042 See also Abbreviation Contribution 13335 Contributor 13352 index entry 616 Convent 1461 Corpor ite author 1232 body 122 n ime entry 1563 is person 142 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Authorship 1416 Class index cntry 381 Commerce, Chamber of 1461 Common isolate 3D19 digit 7138 noun 1804 organ 238 Compirative study 013 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 iri Laws of interpretation 0322 Compound  Continued card 0792 Diction iry cat 7D411 Contraction 042 See also Abbreviation Contribution 13335 Contributor 13352 index entry 616 Convent 1461 Corpor ite author 1232 body 122 n ime entry 1563 is person 142 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Class index cntry 381  Commerce, Chamber of 1461  Common rolling trib to digit 7138  noun 1804 organ 238  Compiler 124  Complex class 3170 isolate 318  Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4  Composite book 1334  Int Laws of interpretation 0322  Compound  Diction try cat 7D411  Contraction 042  See also Abbreviation Contribution 13335  Contributor 13352 index entry 616  Convent 1461  Corpor ite author 1232 body 122 in time entry 1563 is person 142 Correspondence 1412  Cost of cataloguing 0254  Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Contry 381  Commerce, Chamber of 1461  Common  Isolate 3D19  digit 7138  noun 1804  organ 238  Compirative study 013  Compiler 124  Complex  class 3170  Isolate 318  Complexity of  name 1806  per pub 70  Combin ition of 78  Diet cat 7D4  Composite book 1334  Ir I Laws of interpretation 0322  Commond  Contribution 13355  Contributor 13352  index entry 616  Convent 1461  Corpor ite  author 1232  body 122  n ime entry 1563  Is person 142  Correspondence 1412  Cost of cataloguing 0254  Court of Law  See also Subordinate—  Decision of 1491  Criticism note 5146  Cross reference entry  desc 1585  for abstr per 842
Commerce, Chamber of 1461  Commerce, Chamber of 1461  Common
Common isolate 3D19 Contribution 13335 digit 7138 Contributor 13352 index entry 616 rogan 238 Comp trative study 013 Corpor ite author 1232 body 122 nime entry 1563 class 3170 class 3170 correspondence 1412 Complex Complexity of cost of cataloguing 0254 rame 1506 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 crit Laws of interpretation 0322 Compound Contribution 13335 Contribution 13355 Contribution 13352 index entry 616 Convent 1461 Corpor ite author 1232 body 122 n ime entry 1563 is person 142 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate—Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
rsolate 3D19 digit 7138 noun 1804 organ 238 Compirative study 013 Compiler 124 Complex class 3170 rsolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 rr Laws of interpretation 0322 Compound  Contributor 13352 index entry 616 Convent 1461 Corpor ite author 1232 body 122 n ime entry 1563 raperson 142 Correspondence 1412 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
digit 7138 noun 1804 organ 238 Comp trative study 013 Compiler 124 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 ir Laws of interpretation 0322 Compound  index entry 616 Convent 1461 Corpor ite author 1232 body 122 n ime entry 1563 is person 142 Correspondence 1412 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
noun 1504 organ 238 Comp trative study 013 Compiler 124 Complex class 3170 isolate 318 Complexity of name 1506 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 ir Laws of interpretation 0322 Compound  Convent 1461 Corpor ite author 1232 body 122 n ime entry 1563 is person 142 Correspondence 1412 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
organ 238 Comp trative study 013 Compiler 124 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 ir t Laws of interpretation 0322 Compound  Compound  Corpor ite author 1232 body 122 n imc entry 1563 is person 142 Correspondence 1412 Correspondence 1412 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Comp trative study 013  Compiler 124  Complex  class 3170  isolate 318  Complexity of  name 1806  per pub 70  Combin ition of 78  Diet cat 7D4  Composite book 1334  is person 142  Correspondence 1412  Cost of cataloguing 0254  Court of Law  See also Subordinate— Decision of 1491  Criticism note 5146  Cross reference entry  desc 1585  for abstr per 842
Compiler 124 Complex class 3170 isolate 318 Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 ir Laws of interpretation 0322 Compound  body 122 name entry 1563 is person 142 Correspondence 1412 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Complex class 3170 isolate 318 Complexity of cost of cataloguing 0254 name 1806 per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 is person 142 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry ir t Laws of interpretation 0322 Compound
class 3170 isolate 318  Complexity of name 1806 per pub 70 Combin ition of 78 Diet cat 7D4  Composite book 1334 irt Laws of interpretation 0322  Compound  Compound  Correspondence 1412 Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Complexity of Cost of cataloguing 0254 name 1806 Court of Law per pub 70 See also Subordinate— Combin ition of 78 Diet cat 7D4 Criticism note 5146 Composite book 1334 If I Laws of interpretation 0322 Compound  Correspondence 1412 Cost of cataloguing 0254 Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Complexity of name 1806 Court of Law See also Subordinate—Decision of 1491 Criticism note 5146 Cross reference entry 1 r 1 Laws of interpretation 0322 Compound Cost of cataloguing 0254 Court of Law See also Subordinate—Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
name 1806 per pub 70 Combin ation of 78 Diet cat 7D4 Composite book 1334 Ir I Laws of interpretation 0322 Compound  Court of Law See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
per pub 70 Combin ition of 78 Diet cat 7D4 Composite book 1334 Ir 1 Laws of interpretation 0322 Compound  See also Subordinate— Decision of 1491 Criticism note 5146 Cross reference entry desc 1585 for abstr per 842
Combination of 78 Dict cat 7D4 Composite book 1334 Criticism note 5146 Cross reference entry Arri Laws of interpretation 0322 Compound Compound Criticism note 5146 Cross reference entry Aex 1585 for abstr per 842
Dict cat 7D4  Composite book 1334  Ir I Laws of interpretation 0322  Compound  Criticism note 5146  Cross reference entry  desc 1585  for abstr per 842
Composite book 1334  It Laws of interpretation 0322  Compound  Cross reference entry  desc 1585  for abstr per 842
Compound desc 1585  for abstr per 842
Compound for abstr per 842
family name 1837 for national bibliog 832
given name 1838 for ord comp book 612
Concordance 1416 for per pub 712
Conference for simple book 52
def 1224 for union cat of per pub 822
iri iri
Rendering 25 Canon of prepotence 0228
Proceedings 71123 Its number 1572
vs person as author 1424 Cross reference index entry 4
without name 254 def 1545
Conflict 0271 for abst per 844
Connecting for artif comp book 624
symbol 3122 for national bibliog 834
word trt for ord comp book 614
Phase relation 354 for per pub 714
Intra-facet relation 355 for union cat of per pub 824
Consistence see Canon of — in national bib 83071

Cro	CLASSIFIED	CATALOGUE CODE
Cross reference in	ndex entry (contd)	Documentation (contd)
irt	2011	list 1521
Arrangement		Dramatisation 1416
Its number 1	5/5	Duplication of
Mac 08232		class index heading 344
Canon of		cross reference index
permanenc	76 020 - 02201	entry 404
prepotence	102291	Ecclesiastical polity 144
sought hea	ding 0240	Edition
Cultural impact 1		def 134
Cumulative index		in main entry 5133
in union catalo		Editor series 51413
ir t Supplemen		Edition of original
Currency See Car		Lation of original
Current value of		Translation 513201
bibliography 80	J34	Edition statement 1327
Decision of Cour	4 of Law 1401	Edition with distinctive name 281
	LOI Law 1491	Editor entry 1561
Delegation 147	artitution of 1401	Editor of series entry 44
Dependency, Cor		Endowment 1461
Dependent work Descriptive eleme		Entry
def 178	×116	def 1531
1 r t		iri Number 157
Punctuation	0779	Entry clement ir i
Typography		Error 0223
Dialogue 1411	07/13	Name-of-person 1846
Dictionary catalo	ogue	Supplement to author
as unipartite ca	stalogue 0644	statement 1 r t
def 15D		Choice 13233
irt		Experimentation 13237
Canon of		Title 2611
prepotence	e 0225	Typography 0741
sought he	ading 024D	Entry name 1848
Chain proce		Error 0223
Fallacy 0652		Evolution of lib cat 06
of per pub 7D		Exchange 1461
of simple book	c 5D	Executive phase 0172
Differential rules		Exhibition 1462
Diplomatic confe	erence 253	Expectation of life of book 0254
Directing section	1	Experimental station 1462
def 1691		Expressed thought 113
ir t Typograpi		Extract
of class Index	entry for per pub	def 1355
7135		entry 1561
Desiderata 7Y		from
Document		book 51432
See also		periodical 51431
New-		irt Canon of sought heading 0244
Old		note ir t
def 1311	.h an 0216	Inverted commas 51103
1rt Laws of 1 Documentation	מזכט מכ טונ	Rendering 5143
Committee 13	227	Extracted book entry 1561 Extraction notes 5145
	to the second	ethalhon holes 1141

## INDEX

Extraction notes (contd) 1 r t Inverted commas 51403	Function of library cat 061
Facet 3120	words in name 1803 Fused link 323
False link 322	Consul
Family name	General
See also	added entry 1544
Compound—	entry 1533
Three worded—	subject entry 1554
Two worded —	Generic
def 1832	class index entry 7137
irt potency 1805	name entry 45
Fanciful title 53222	See also
def 1155	Additional —
Favoured language 051	Basic —
Feature headings in	title with
national bibliography 832	one author 282
union catalogue 327	two or more authors 283
Festival 1462	Geographical
Festschrift	device 314
as composite book 617	isolate number 7138
as vol of periodical 7120	name 22
Index entry 617	Gestalt alphabetisation 0824
Fifth Law	Given name
Enumerated 0315	See also
irt	Compound —
Physical form 070	Split —
Laws of Interpretation 0322	Two worded —
Filiatory sequence See Canon of —	def 1831
Filing catalogue card irit	iri
Call number entry 0224	potency 1805
Class index entry 0227	Gjelsness 013
Cross reference entry 0227	Government
Dictionary cat 0225	def 1222
Finding list i r t	name 23
Union catalogue of	organ 232
books 8011	vs institution 143
per pub 8203	Guide card 083
Firm 1461	Guild 1461
First heading 1753	Gujarati
First Law 0311	compound family name 18373
First vertical 0716	given name 18384
Fleeting material 0357	_
Focus 3113	Half title
Format 1344	def 11521
ın national bib 8315	page 13283
in lib cat 5106	Head of government 2341
Foundation 1461	Head of State analogy 0317
Fourth Law	Heading
def 0314	See also
irt Generic name entry 451	Block in —
Full	Class Index —
cataloguing 0251	First —
name 1843	Second —

Heading (contd)  See also  Homonymous —  Individualised —  Interpolated —  Word groups in —  Alternative name entry 411  Class index entry 361  per pub 7134	Imitation 1416 Immediate universe 31902 Impartiality See Law of — Imprint def 1326 National bib 8315 Main entry 5104 Improvised title 264 Inclusive notation 0781		
def 170	Incunabula 1337		
Main entry 512	irt		
Artificial comp book 822	Canon of context 0251		
Ordinary comp book 622	Catalogue code 805		
Per publication 7112	Independent series note 514421 Index 1416		
Simple book 5121 section 162	Index 1410 Index number		
Specific entry in DC 5D21	def 0733		
Hindi name	Class index entry 363		
ii t Split name 18381	section 1691		
Hindi version 0173	Indexing periodical 84		
Holdings card 8116	def 13324		
Holdings section	India 7Y2		
per publication 7115	Indian		
union catalogue	family name 1805		
books 8113	given name 1805		
irt Routine 8011	Lib Assoc rirt		
per publications 8217 Holism 067	Desiderata 7 Y4		
Homonym	Name-of-person 0354 Supplement to author		
def	statement 13235		
Sense 1 171	name 1807		
Sense 2 172	national bib rirt		
Sense 3 173	Roman script 0355		
11 t	National Comm Unesco rirt		
Areas outside one	Name-of-person 0354		
another 223	Supplement to author		
Area within area 224 Fatal result 0231	statement 13235		
Title 265	standard for		
Homonymous heading	supplement to author statement 13237		
def	Standards Institution ir t		
Sense 1 1711	Alphabetisation 08244		
Sense 2 1721	Supplement to author		
Sense 3 1731	statement 13235		
Host document 13113	Individualisation see Canon of —		
Honorific word	Individualised heading 174		
Irt	Individualised word-group 1742		
Institution 2413 Person 1834	Individualising element		
Series 273	def		
Title 261	Sense 1 1712 Sense 2 1722		
Hospital 1462	Sense 3 1732		
•	1rt		
Illustrator entry 1561	Area within area 223		

INDEX Law

Individualising element (contd)	Irremoveable
irt (contd)	attachment 1833
Areas outside one	auxiliary word 1835
another 224	ISO/ T C 46 13238
Bracket 0773	Isolate
Canon of	
prepotence 0228	See also Missing—
individualisation 023	def 3120
Class index heading 356	Isolate-at-telescoping point 31911
Conference 252	
Main entry 5123	Japanese
Name of	family name
department 2362	given name 1805
institution 242	Joint author 5124
Series 274	def 125
Series with proper names 276	entry 156
Temporary organ 237	irt Law of impartiality 033
Title 2651	Joint collaborator
Title of per pub 71122	entry 1561
Typography 0714	
Individualising number 81145	heading 51262
Indology 0234	Kannada
Initial article 0822	compound family name 18373
Ink 0711	split name 18381
Institution	Key to lib numb 8115
def 1223	Knowledge-unit III
irt Rendering 24	Kuppuswamy Sastri
vs Government as author 143	11 t Homonym 0234
vs Institution	riit Law of interpretation 0323
Instrument record 13398	
Inter-dependent series note 51422	Laboratory 1462
International	Language 05
Advisory Committee on	See also
Bibliog i i r t	Most popular —
Directory of periodical	Scale of —
publications in Asia 7Y5	irt
Name-of-person 0354	Geographical name 221
bibliography 0256	Name of institution 2411
catalogue code 035	National bibliog 8034
Committee on Bibliog 13235	Title 2601
Congress of Orientalists 055	Last link 321
institution 1465	Law of
standard for	impartiality 033
supplement to author	parsimony 034
statement 13238	irt
Standards Organisation 13238	Canon of context 0251
Interpolated heading 2363	Generic name entry 451
Interpretation see Law of —	Principle of osmosis 0361
Interrupted publication 73	rirt
Interview 1411	Laws of interpretation 0322
Intra-facet relation 3181	Territory 1491
Inventory catalogue 5102	Laws of
Irregularity in vol numb 72	interpretation 032
ALLEGUIATILY IN YOU HUMIO 12	TOTAL AMERICAN

# CLASSIFIED CATALOGUE CODE

Tama af (anad)	Link (contd)
Laws of (contd)	See also
lib science 031	Unsought—
171 D = 1 - 4 711251	Upper —
Periodicity section 711351	
Principle of osmosis 0361	at telescoping point 3291
1111	def 320
Laws of interpretation 0322	Literary work 118
Leading	Literature-search 0255
line 0715	Local
section 161	Authority 1222
irt	catalogue code
its position 072	irt
Legal	Differential rules —
proceedings 1491	Principle of local variation 035,
publication 148	0359
Legislative phase 0172	Locality number 81143
Library	Locus
irt	def 1346
Authorship 1462	section
Its duty 067	def 1632
	in subject anal entry 5D231
Library catalogue	statements in cross ref entry 5203
def 151	Loose-leaf catalogue 0701
irt	Lower link 327
Holism 067	
Keeper function 066	Mac 08232
Its emancipation 0643	Macro
Its evolution of 06	bibliography 14222
Its first victory 0641	document 13111
Its functions 061	thought 1121
Its future 068	Mahabharata 0231
Its physical form 070	Main class 3114
Its second victory 0642	Main entry 51
Its struggle 064	def 1541
Salesmanship 063	irt
Unexpressed wants 0661	Arrangement 0813
Library hand 0713	Artificial comp book 621
Library number	Dictionary cat
in union catalogue of	Per pub 7D1
books 8114	Simple book 5D11
per pub 82172	Its number 15D1
Library of Congress 13231	Its sources 50
Library science See Laws of —	National bib 831
Libretto 1410	Ordinary comp book 611
Linguistic	Per publication 711
bibliography 1525	Simple book 51
catalogue code 035	Union cat of books 811
Link	Main heading 1753
See also	Main subject heading 342
False —	Major series 275
Fuse —	Malayalam name 1832
Last —	
Lower	Manuscript
Missing —	def 13393
Sought —	Canon of context 0251
LJU / LJ 22 1 ( L	Camer of Courters U/10

#### INDEX

Manuscript (contd)	Name-of-person 18
irt (contd)	in name-of-institution 2414
Cat code 805	irt Principle of local variation
Map 1413	0354
Marathi	Name of place 242
compound family name 18373	See also Goog name
given name 1384	Narayana analogy 0317
Masonic body 1461	Narration 1411
Mediumistic communications 1411	Natesananda 013
Merged book entry 1561	
	National bibliography 83
Merger book def 1356	def
	Sense 1 1523
entry 1561	Sense 2 1524
Company Converted to a document ODAE	irt Class index entry 3624
Canon of sought heading 0245	rirt Canon of context 0252
Note 51426	National cat codes
Sutra style 016	irt
Micro	Name-of-person 0354
bibliography 15221	Principle of local
document 13112	variation 035
reproduction 806	National cent library 0364
thought 1121	National documentation 0257
Minor series 275	Neural necessity 3D401
Missing	New document 0363
isolate 31921	New title with
link 3292	new class number 754
Mitchel Library 0111	old class number 753
Monastry 1461	Nominative case 0352
Mosque 1461	Non-consecutive numbers 0788
Most popular language 053	Normative principles 03
Multiple	Notation
card-system 0343	See
heading 1752	Closed —
	Inclusive —
subject heading 1756	
title-pages 503	Open — section 164
Multiplicity of series note 5142	Note section 0714
Multivolumed book 63	
def 13331	Distriction of OSD14
Multiworded geog name 222	Dictionary cat 05D14
Museum 1462	Main entry 514
tradition 062	Nothing before something 08242
Music-setting 1416	Noun in heading 0352
Mutt 1461	Novelisation 1416
	Number entry 1437
Name	Numeral
See	171
Alternative	Style of writing 0745
Entry —	Name of institution 2415
Full —	
Pure —	Observatory 1462
Reduced —	Old document 0364
Title page —	Open access
Usage —	îrt
Name-of-institution 241	Canon of context 0253

Onen consec (could)	Phase 3171
Open access (contd)	relation 3172
irt (contd) Collection 0253	Physical form of
Open for	
publication 711341	catalogue 070
library 711561	national bib 8302
Open notation 0782	union cat of
Ordinary comp book 61	book 8102
def 13341	per pub 8202
Organ	Pittsburgh 0111
See also Common organ	Place
conference 255	irt
def 1221	Institution 252
of first remove 12215	Series 276
of institution 243	Political party 1461
of second remove 12216	Polyglot title page 504
of third remove 12217	Popular terminology 0272
Organisation 8014	Possessive case 08235
Osmotic pressure of use 0365	Post Office 1461
Osmosis see Principle of —	Posterity 8031
Over-flow of title-page 13281	Potency ir t
Over-sized book 0791, 07912	Its distribution 0221
	Series 0221
Packeted number 3150	Statistics 0222
Paraphrase 1415	Potency of
Park 1461	words in name 1805
Parody 1416	Prenatal cataloguing 8015
Parsimony see Law of —	Prepotence see Canon of —
Pedestrian work 1192	Principle of
Pencil 0712	local variation 035
Periodical 13321	irt
see also	Per publication 7136
Abstracting —	osmosis 036
Indexing —	Printed
conference 71123	card cat 0703
publication 7	vs written card 0343
def 1332	Printed book 1331
1 f t	Printing 0353
Arrangement of entries 0815	Produce Exchange 1461
Canon of	Proper-name-title 1155
permanence 026	Proper noun 0541
filiatory sequence 026 Periodicity	Pseudonym 5125
of national bibliography 8033	Pseudo series 28
section 7113	entry 1561
Permanence see Canon of —	to t Canon of sought heading 0243
Permanent organ 12213	kınd 1 1352 kınd 2 1353
Person	kind 2 1353 kind 3 1354
def 121	rirt Sutra style 016
vs conference 1424	Pseudonym 126
corporate body 142	Pseudonym-real name entry 43
Personal	Published price in
author 1231	national bibliography 8315
name entry 1563	service lib cat

INDEX Sec

Publisher's	Related book (contd)
catalogue 0252	irt Rendering 285
device 51301	
name 0252	Relevance See Canon of —
	Religious order 1461
Puff 262	Removeable attachment 1834
Punctuation 077	Rendering 2
Pure name 1844	heading in main entry 5122
Purity See Canon of —	referred-from-heading in
Purohitswamy 013	alternative name entry 432
•	editor of series entry 442
Quasi Class 1191	pseudonym-real name entry 432
Quadi Giado 1151	variant-form-of-word entry 422
Rama VI 1807	
	referred-to heading in
Reduced name 1845	editor of series entry 4431
Referred-from heading	pseudonym-real name entry 4331
def 15452	variant-form-of word entry 4231
in cross ref index entry 4011	subject heading 3D5
in editor of series entry	Reprint 13552
Choice 441	Research potential
Rendering 442	1rt
in pseudonym-	Homonym 0235
real name entry	Abstracting periodical 804
Choice 431	Reviser entry 1561
Rendering 432	Revision 1415
in See also subject entry 3D61	Revolt 0111
in variant-form entry	Roman script 0355
Choice 422	•
Rendering 4221	Sacred work
Referred-to heading	def 116
def 15451	ir t Class index entry 381
	Sahasranama 0232
in cross ref index entry 4012	
in editor of series entry	Saint 08233
Choice 443	Salesmanship 063
Rendering 4431	Sankara 0232
in pseudonym-real name entry	Sanskrit literature 02341
Choice 433	Scale of languages 052
Rendering 4331	School 1461
in See also subject entry 3D63	of Librarianship
in variant form index entry	London 0111
Choice 433	Madras 0112
	Scientific method 012
Rendering 4231	
Reference service	Scottish mane 08232
irt	Script of national bib 8034
Canon of sought heading 0241	Second
Cross ref entry 5236	heading 1754
Refractory cases 1491	Law
Region number 81141	def 0312
Regional Conference of	11 t Technical terminology 0272
Unesco National Commissions of	section
	def 1692
South Asia and South Pacific	
13235	of class index entry 363
Related book	of cross refer index entry 402
def 1350	of title 263
entry 1561	vertical 0719
=	

Second (contd)	Serial number (contd)
word in split name 18389	ir t (contd)
Secondary element	kind 1 1352
irt	kind 2 1353
Brackets 0773	kind 3 1354
Name of department 23602	Series note 51414-6
Name-of-person 1847	Series
Typography 0714	See also
Section	Major —
See also	Minor —
Accession number —	def 1351
Annotation —	entry 1561
	iri
Bibliography —	Canon of prepotence 0221
Direction —	Rendering 27
Heading —	note
Index —	
Intermediate —	Proclets 51401
Leading —	Brackets 51401
Locus —	Per publication 7114
Note —	Rendering 5141
Title —	Service-library 0252, 0253
Tracing —	catalogue 5103
def 160	Shop 1462
irt	Simple
Its position 0715	book 5
Its typography 074	def 1336
Section of	heading 1751
class index entry 360	per publication 71
cross reference entry 520	Single vol simple book 5
cross reference index entry 401	Sinhalese
main entry of simple	compound family name 1837.
book 510	three-worded name 18371
per publication 7110	two-worded name 18372
see also subject entry 3D60	Siyaraman 012
See also subject entry 3D5	Size of book 0791
def 15D43	Skeleton holdings card 8116
See also subject heading 3D499	Sought
Selection 1415	heading See Canon of —
Selective cataloguing 0358	link 325
Separate	South
def 13551	Asia Regional Conf 13235
pagination for supplement 772	Pacific Regional Conf 13235
Sequal 1416	Speaking book 133951
Sequence of	Special cross ref entry 6221
words 075	Specific Specific
in name 1804	added entry 1543
Serial 13322	
Serial number	entry 1532
	subject entry 5D2
def 1351 in abstracting periodicals 8317	def 15D41
	irt Choice 3D491
in national bibliography 8130	word entry 0226
Its position 0734	Split given name 18381
Pseudo series 1352	Spliting up of per pub 76 Spoken word 141
1 9CHIO 9EHE3 1332	SOOKEN WOLD 141

INDEX Tit

Sponsor	Telegraph Office 1461	
def 127		
	Telephone Exchange 1461	
irt	Telescoped array 3191	
Per pub 7112	Telescoping point 31911	
Series note 51411	Tell-tale title 1153	
Starter word	Telugu name 18381	
def		
	Temple 14621	
for three words 18371	Temporary organ	
for two words 18372	def 12214	
State bibliography 1524	ir i Rendering 237	
Statistics 0222	Terminology 1	
Status number 81144	<u> </u>	
	iri	
Stock Exchange 1461	Chain procedure 32	
Subheading 1754	Classification 31	
Subregion number 81142	Name-of-person 181	
Subject 3110	Territory, Law of 1491	
analytical i r t	Thai	
Canon of context 0255	family name 1805	
Classified cat 1553	given name 1805	
Dictionary cat 15D42	Theses 51417	
Per publication 7D2	Third Law 0313	
device 315		
	Thought 112	
entry 1551	See also	
for theses 0323	Embodied —	
heading iri	Expressed —	
Canon of currency 0271	Three-worded family name 18371	
	Title	
Rendering 3D5		
index entry 15D1	See also Improvised —	
name entry 1563	Analytical 1547	
subheading 3421	def 115	
Subordinate Court 235	entry 1561	
Subtitle 1151	heading in main entry 5128	
Sundaram 012	iri	
Supplement	Main entry of	
171	simple book 5131	
Authorship 1416	Rendering 26	
Periodical 77	of books	
to author statement	171	
def 1323	Its translation 05421	
iri	Fransliteration 055	
Canon of	Fitle le if 13282	
context 0258	Title of books	
individualisation 0236	11 1	
Compound family name 1837	Language 0542	
to collaborator statement 1325	Title page	
Supplementary per publication 773	See also	
Suspension	Multiple —	
with break in vol numb 732	Over-flow of —	
with break law its in the 194		
without break in vol numb 713	Polyglot —	
Sutra style 016	Absent 502	
	as source 501	
Table of transliteration 056	def 1328	
Tamil name 18381	11 1	
Technical terminology 0272	Canon of ascertainability 0213	

Title page (contd)	Unesco project
irt (contd)	irt
Its change 0215	Supplement to author
Its failure 0214	statement 13235
Main entry 501	rirt
Standard 014	Local variation 0354
of name 1842	Uniformised name
Title section	def 1154
def 163	iri
irt Typography 0714	Cross ref index entry 4014
of main entry 513	Institution 2416
Title statement 1321	Union cit of books 818
Tracing section	Union c italogue
def 166	def 1512
for per pub 7116	of books 31
in classified cat 516	of per publications 82
in dictionary cat 5D16	United Nations International Com
ir i	mittee of Library Experts 0357
Main Entry 5108	Unit-card-system 0343
Purpose 5108	Universe, Immediate 31902
Trade, Board of 1461	University 1461
Trade section in national bib 8315	University College 0111
Translation	Unsought link 324
1) t	Upper link 326
Authorship 1415	USA7YI
Edition of original 513201	Usage name 1841
Transliteration 055	Use, Osmotic pressure of 0365
See also Table of-	
iri	Value,
Local variation 0355	Current 8032
Translator entry 1561	to posicrity 8031
Two-worded	Variant-form-of name entry 42
family name 18372	Variant name of series 271
given name 18383	Verification 1416
Muslim name 18383	Version
Typed card cat 0704	irt
Types of cross reference index entry	Authorship 1416
403	Rendering 284
Typography 074	Vertical First 0716
	First 0716
Undersized book	Second 0717
def 0791	Viet-Namese family name 1805
Symbol for 07911	given name 1805
Unipartite cat 0644	Visual document 13396
Unit card system 0706	Volume 1312
08231	Volume number
Unesco	in different sequences 722
irt	in many sequences 723
Dictionary of per of Asia 7Y5	irregularity in 72
rirt	of per publication 1332
Supplement to author statement	was a second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of
13235	Walls 024D

INDEX Zoo

Western family name 1805 given name 1805 Word entry	Writing (contd) 1 r t (contd) Style 07
See also Specific —	Year
def 1436 Word-group	as individualising element for
def 1741 1 r t Arabic name 1850	conference 252
Words See Sequence of — Work	name-of-person 211
def 114	of publication in national bib 8315
See also Dependent — Written card	1 r 1 Main entry 5105
catalogue 0705 15 printed catalogue 0343	Per publication 716 Service lib cat 5105
Writing	Yeats 013
Local variation 0353	Zoological Garden 1462

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### S R RANGANATHAN

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